

4-7
YEARS

ARROW

CONSTRUCTION MANUAL



Length	105 - 122 cm / 41-48 inch
Max weight	50 kg / 110 lbs
Time to build	6 hours



World's first real constructible rides



WARNING - IMPORTANT NOTICE TO PARENTS

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

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

www.infentorides.com/manuals

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. Construction/assembly of a ride should always be under supervision of an adult using the Infento manual for the specific ride.
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 OR SUPPORT NEEDED?

You can mail us all your questions at:
support@infentorides.com
and our team will reply 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



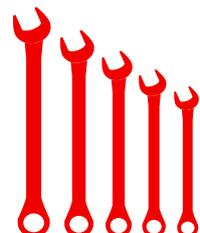
4 x Allen key
3, 4, 5, 6 mm



1 x Tapeline
10, 13, 14, 15, 19 mm



1 x T-handle
for Allen key



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

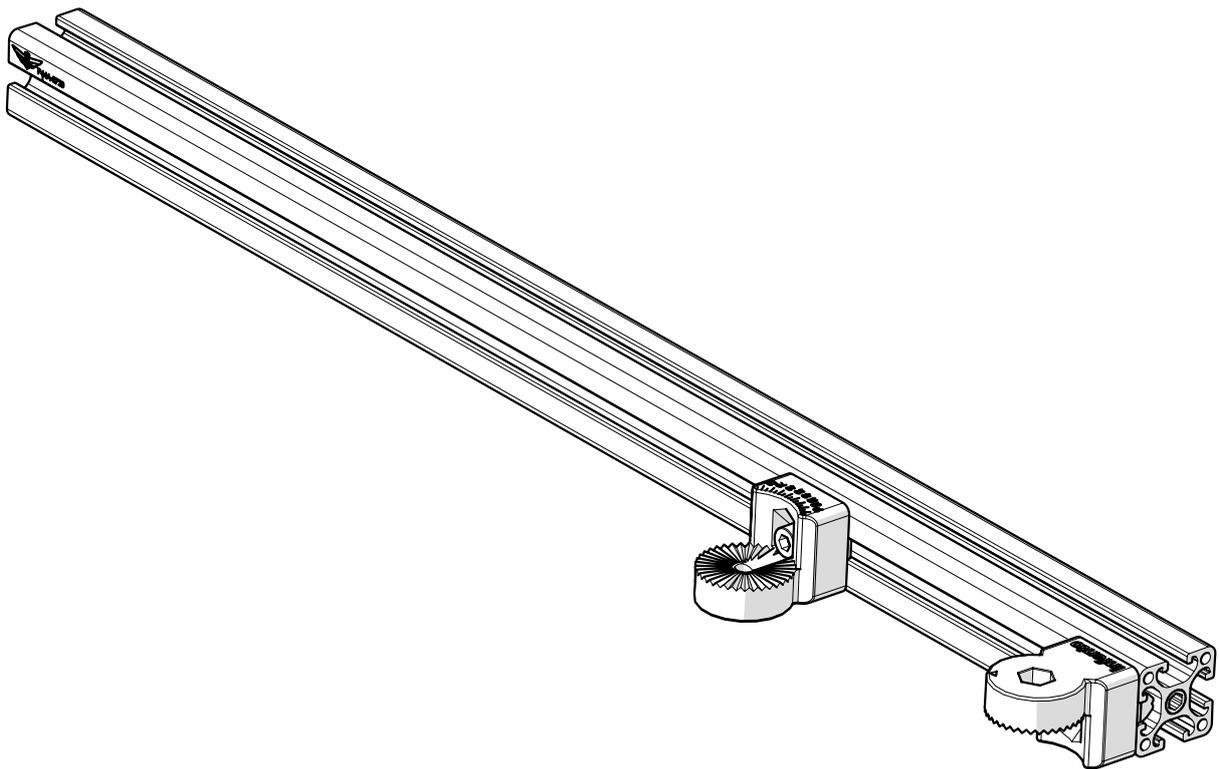
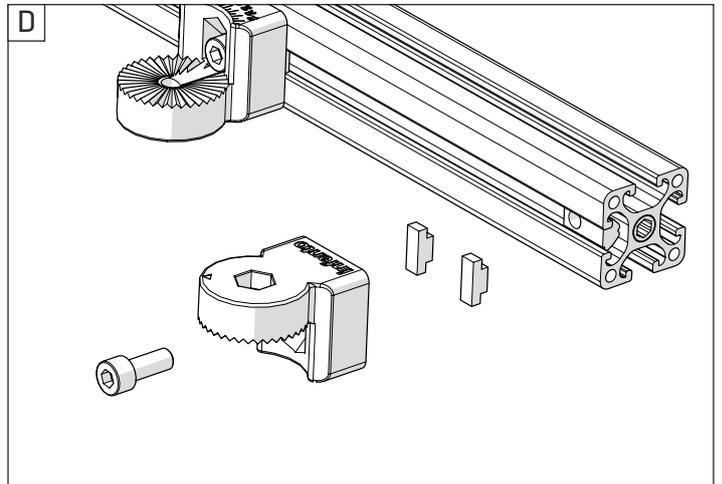
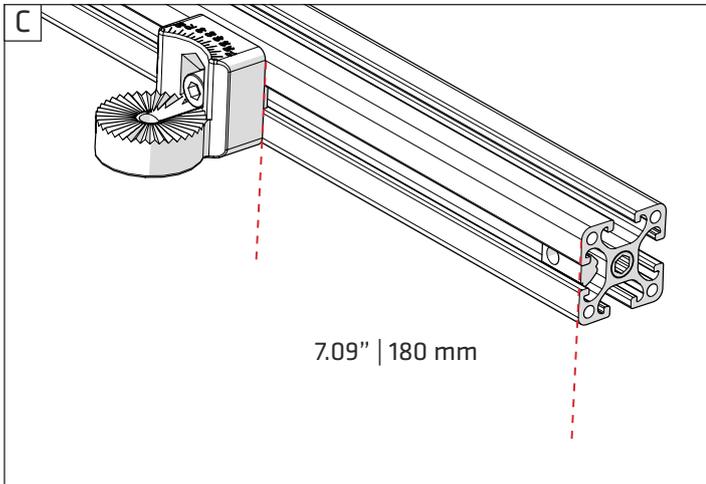
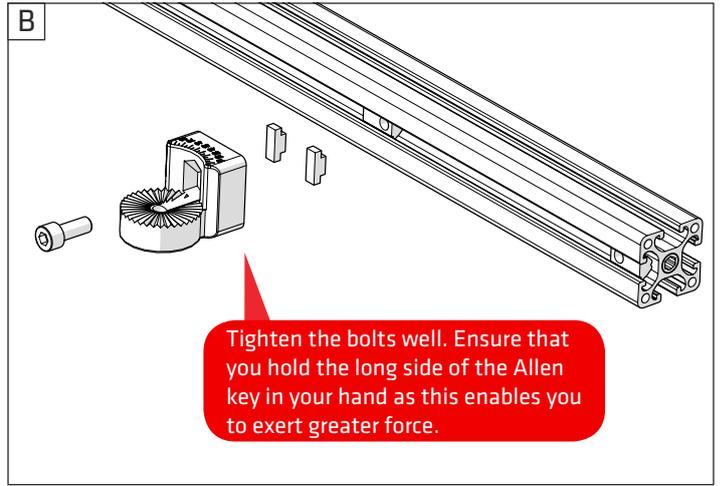
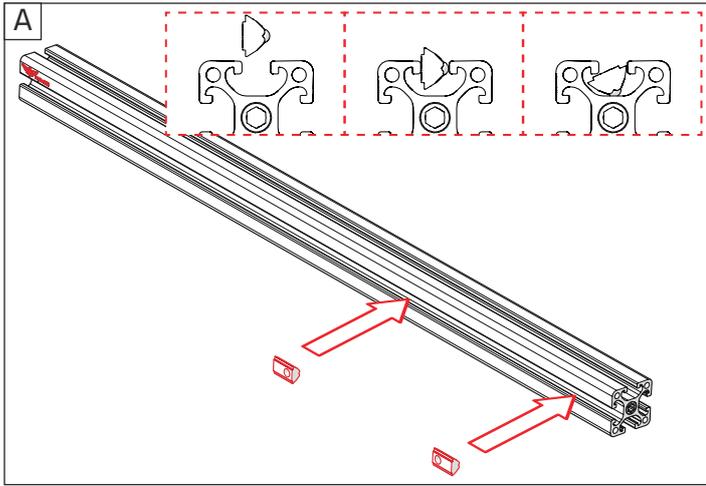


1

ride **ARROW**

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

- Profile nut short 2x
- Bolt M8x20 2x
- Positioning block T-shape 4x
- Multi angle joint 2x
- Profile 28.35inch | 720mm 1x

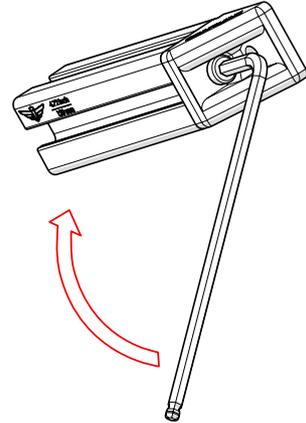


TOP 3 REQUIREMENTS MAKING A GREAT INFENTO EXPERIENCE:



1

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



2

Constructing and playing always under supervision of an adult.



3

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

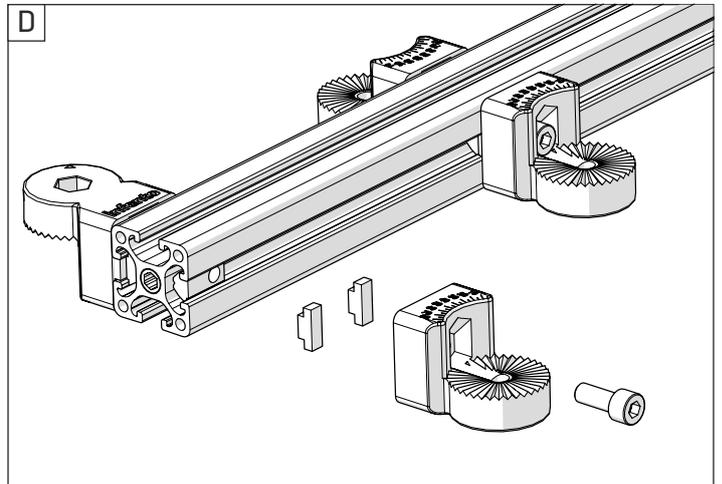
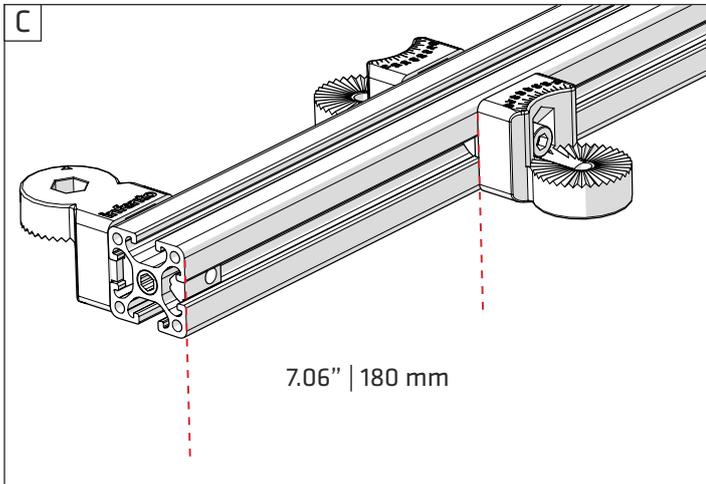
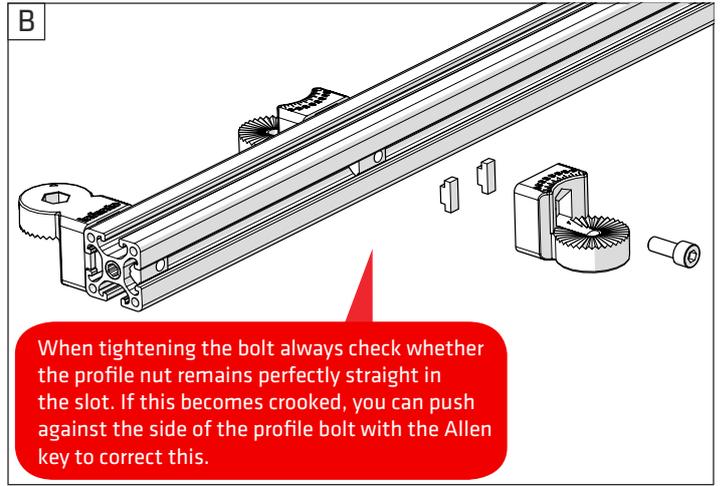
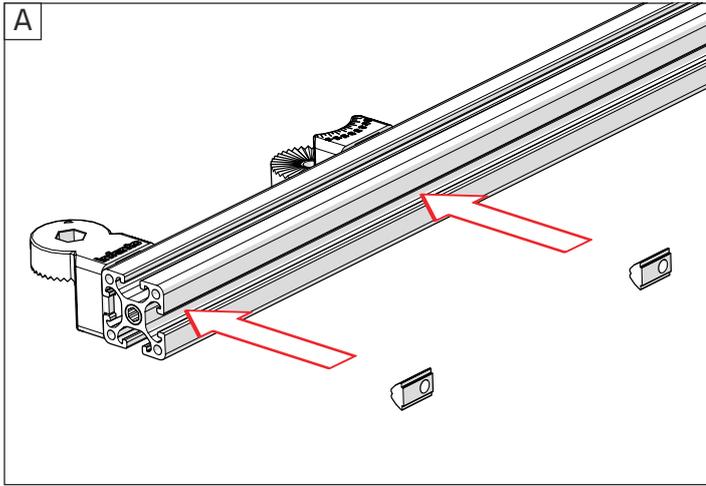




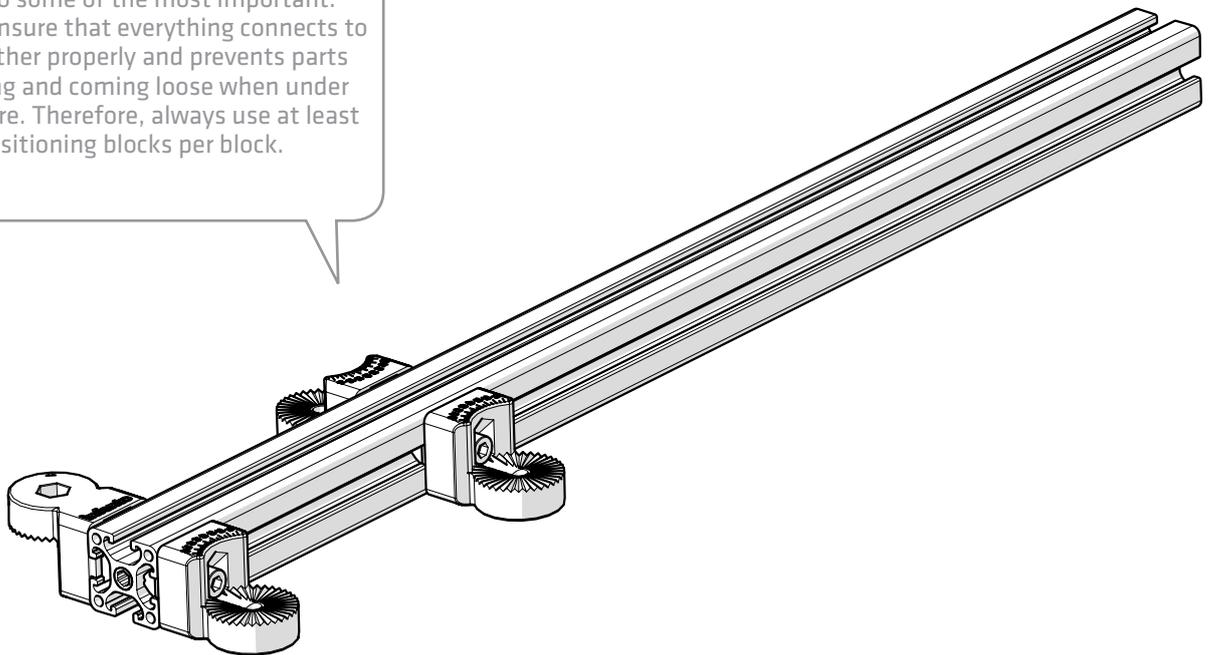
2

ride **ARROW**

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



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

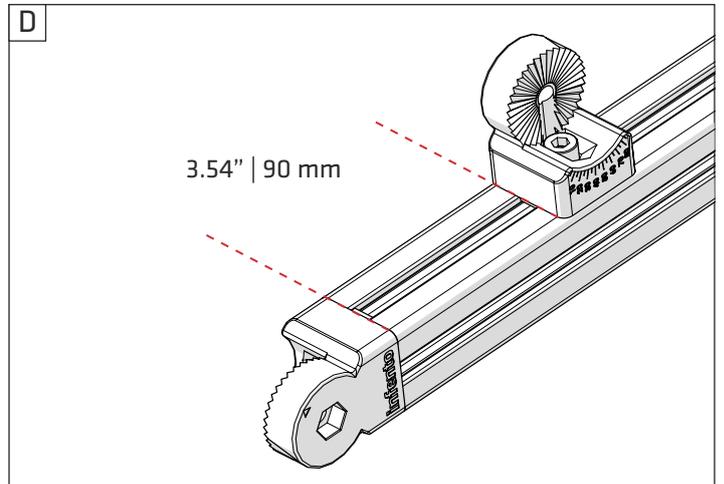
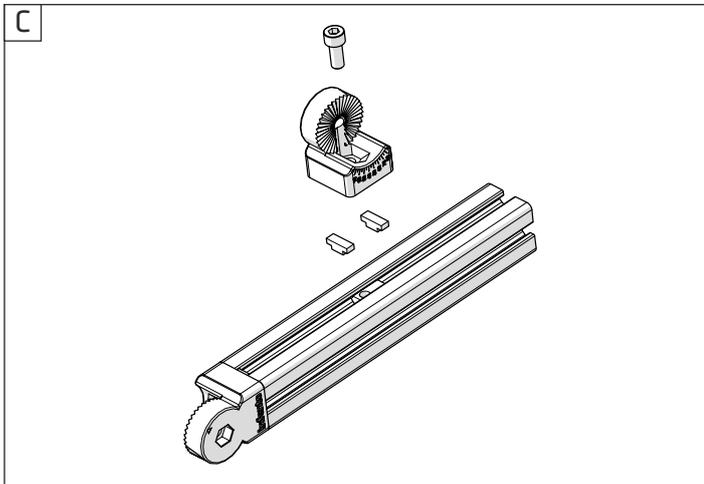
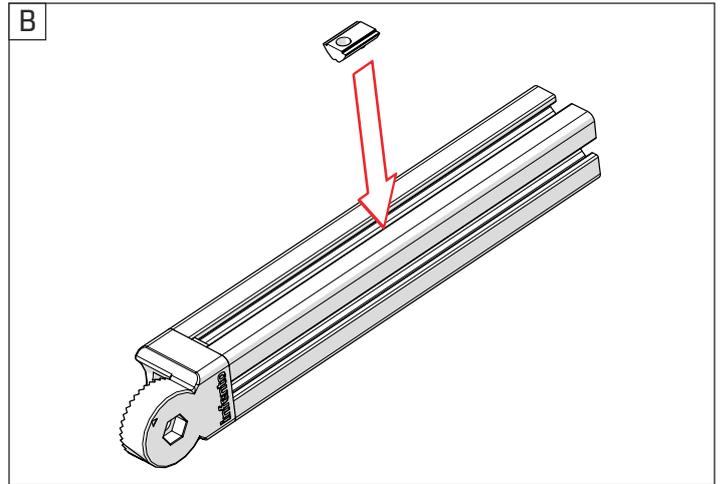
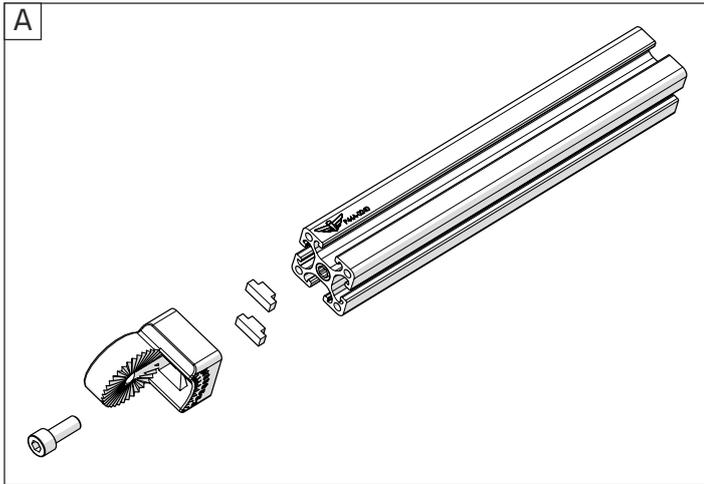




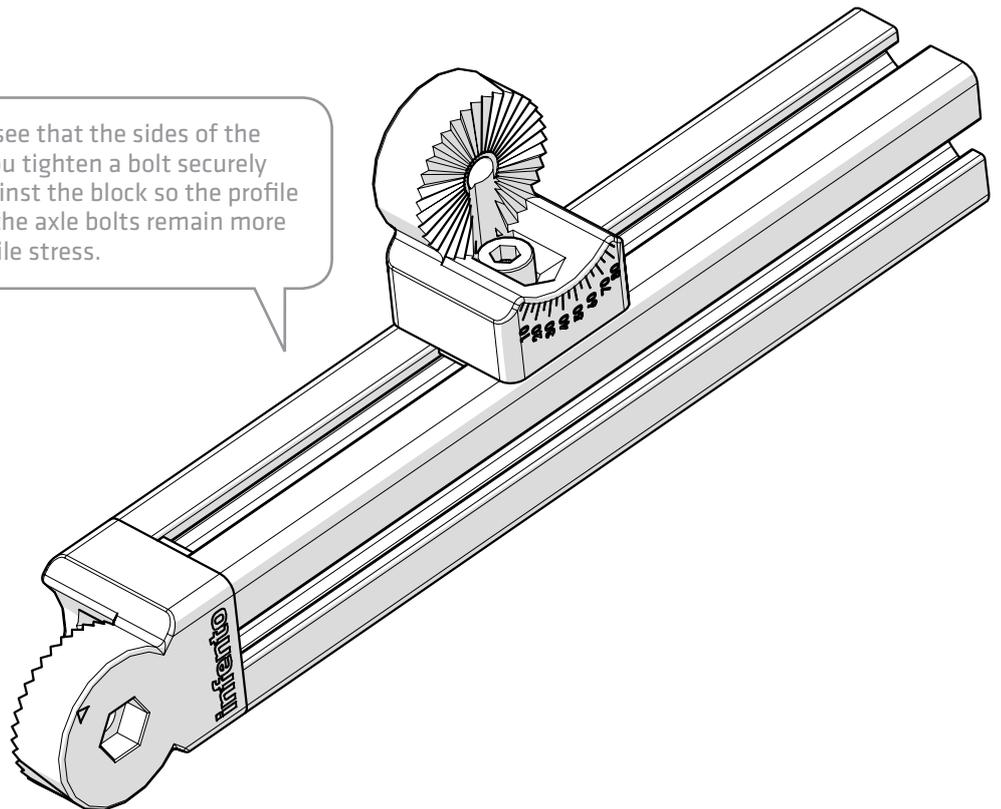
3

ride **ARROW**

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



If you look carefully you can see that the sides of the profile slope slightly inwards. If you tighten a bolt securely the profile will be pulled flush against the block so the profile is properly tensioned. As a result the axle bolts remain more tightly in place. This is called tensile stress.





4

ride ARROW



Bolt M8x35 1x

+



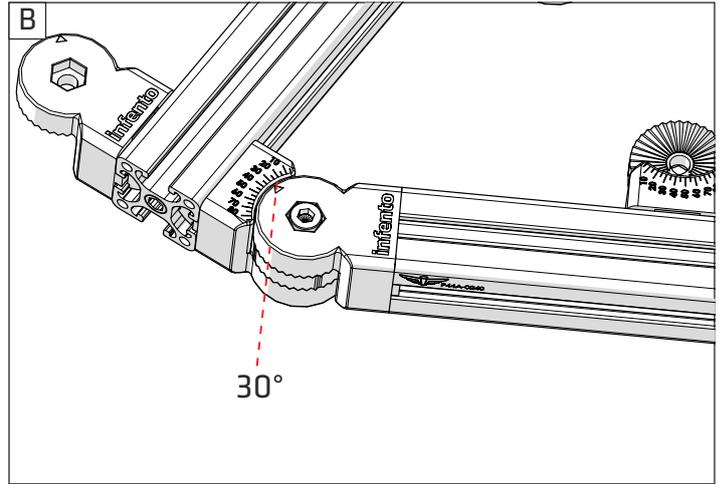
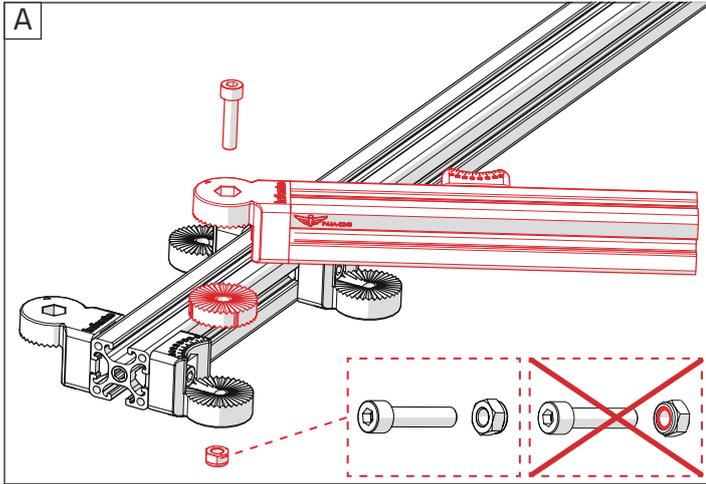
Locknut M8 1x

+

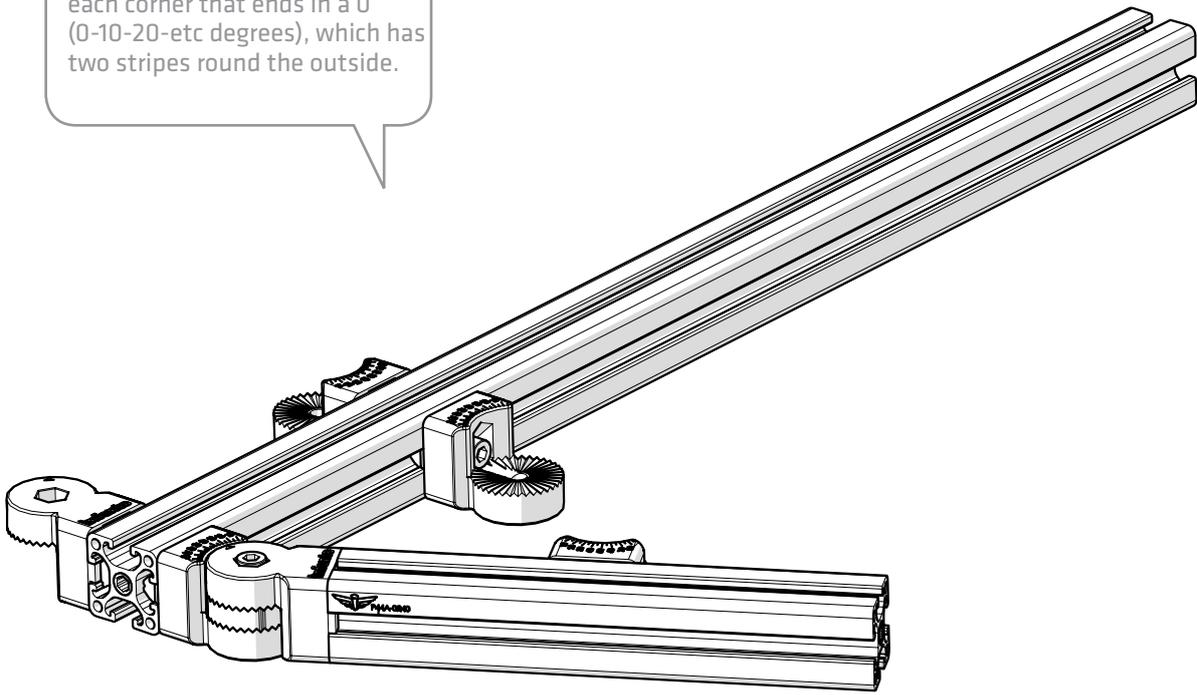


Knurled disc 2 stripes 1x

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



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.

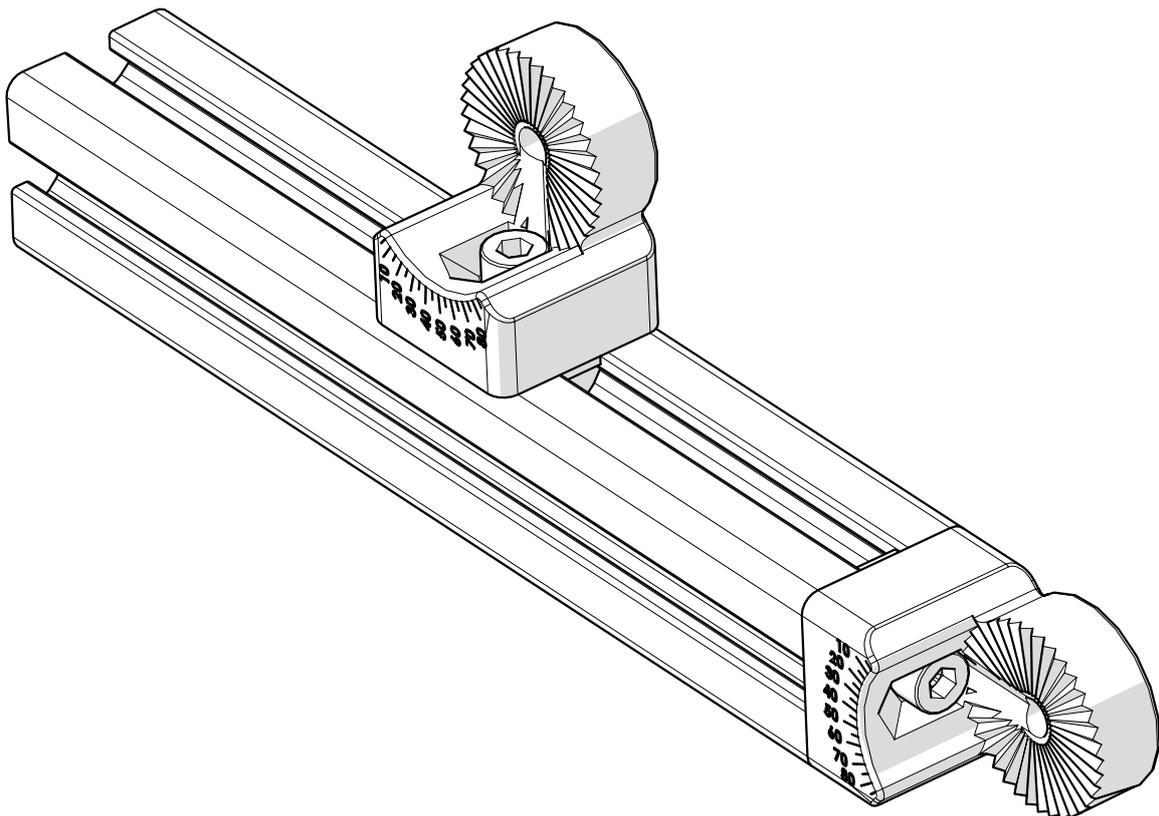
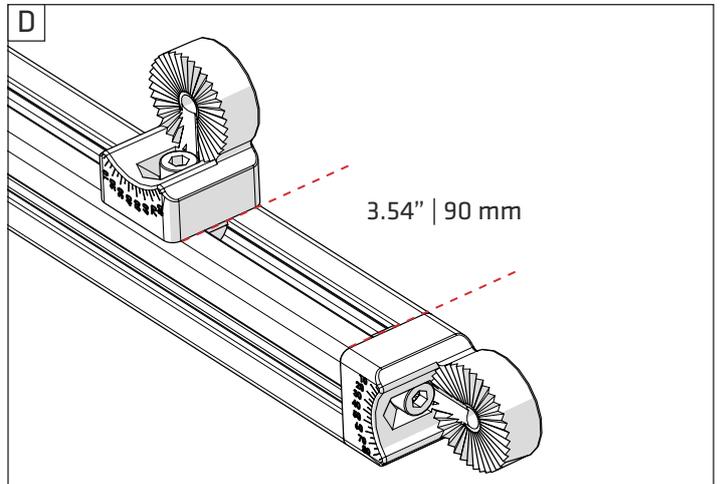
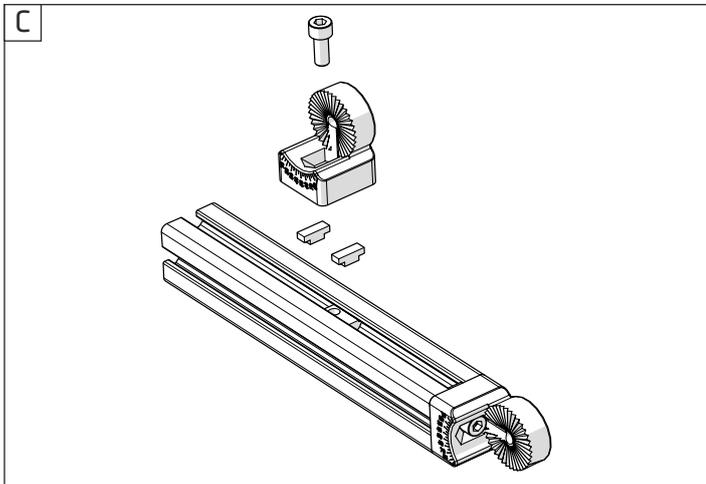
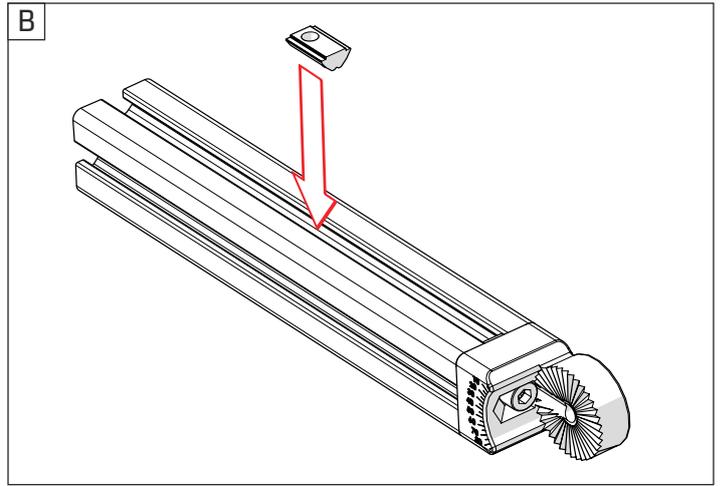
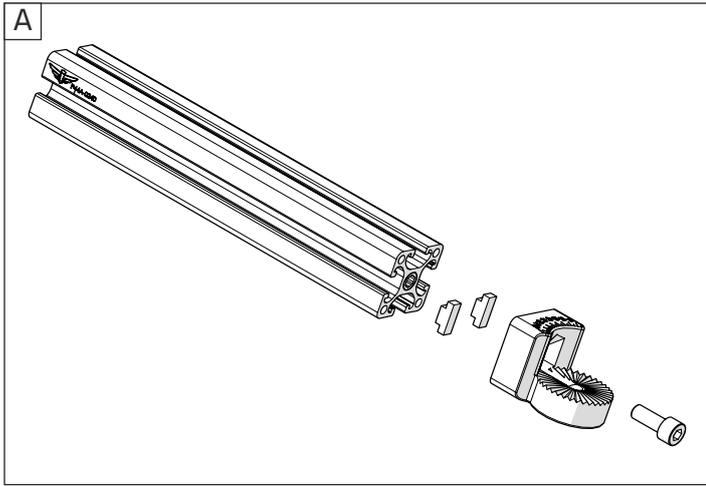




5

ride ARROW

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





6

ride ARROW



1x

Bolt M8x35

+



1x

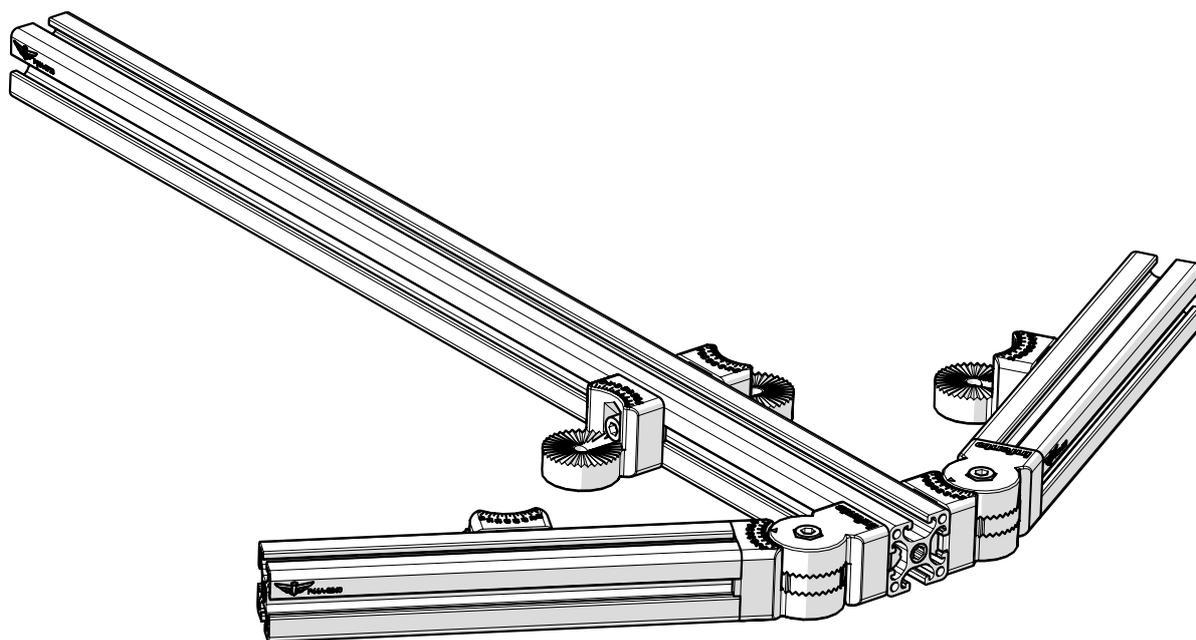
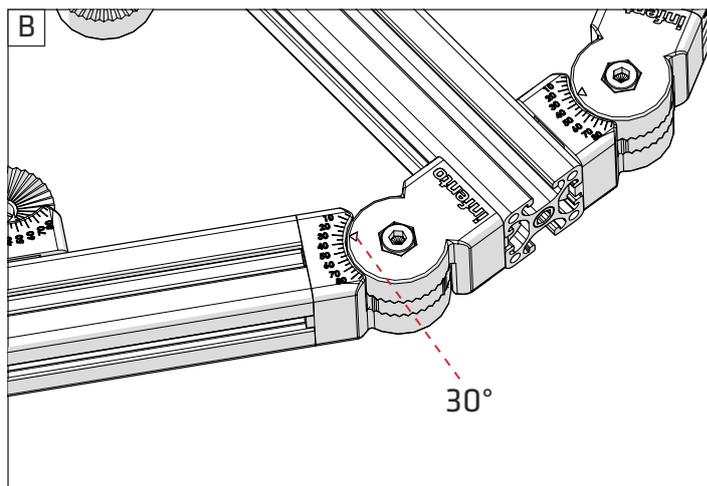
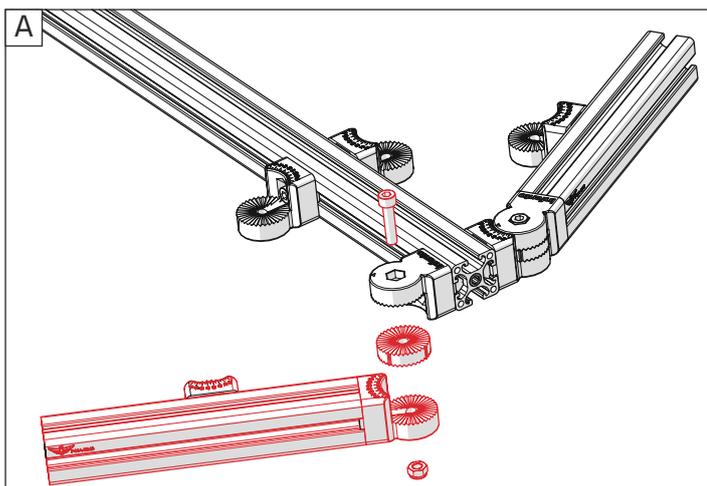
Locknut M8

+



1x

Knurled disc 2 stripes





7

ride ARROW



Bolt M8x20

4x



Positioning block T-shape



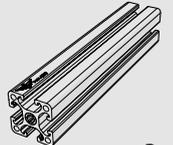
8x



Multi angle joint

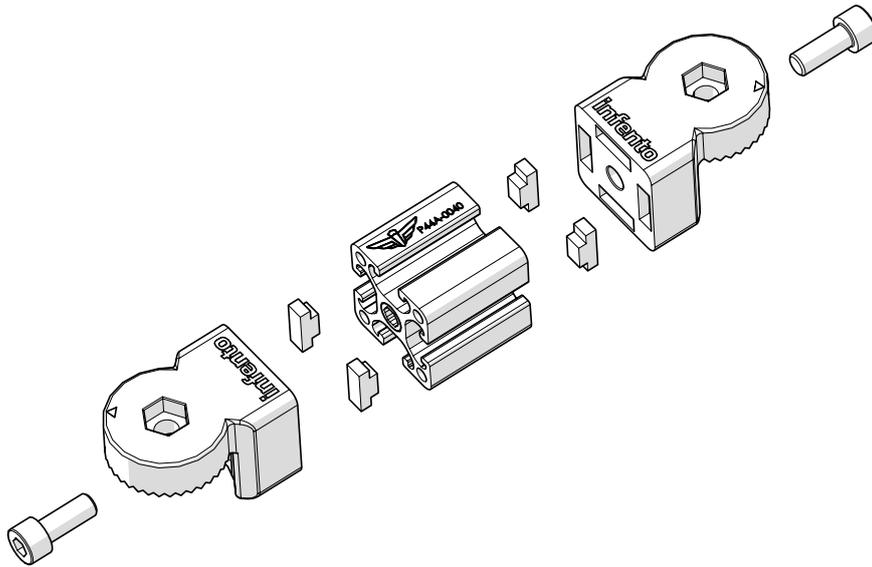


4x

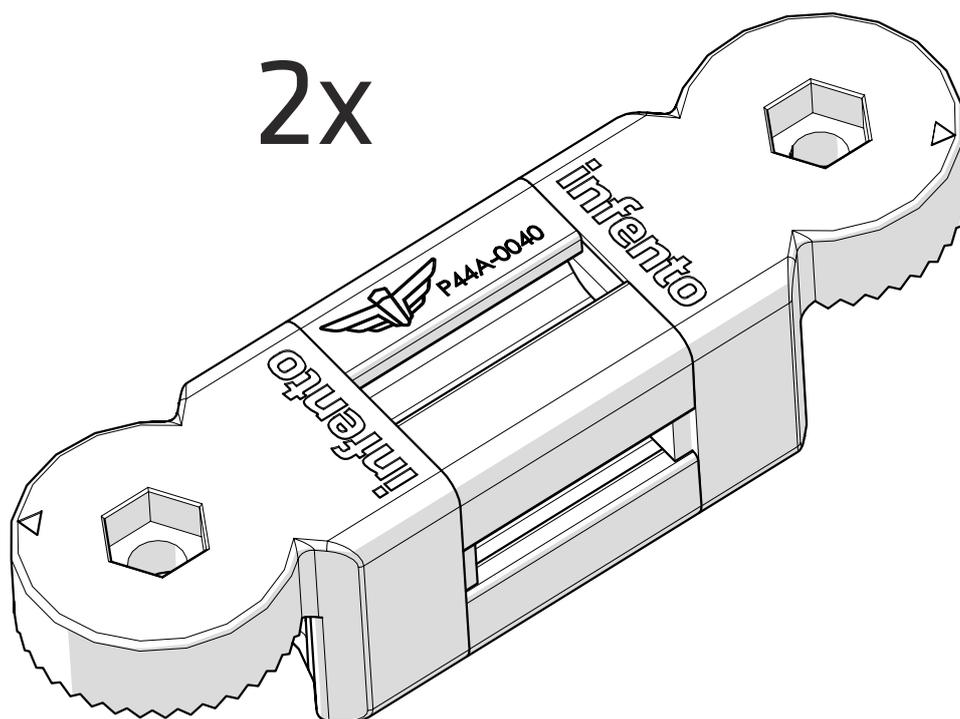


Profile 1.57inch | 40mm

2x



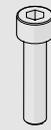
2x





8

ride **ARROW**



4x

Bolt M8x35

+



4x

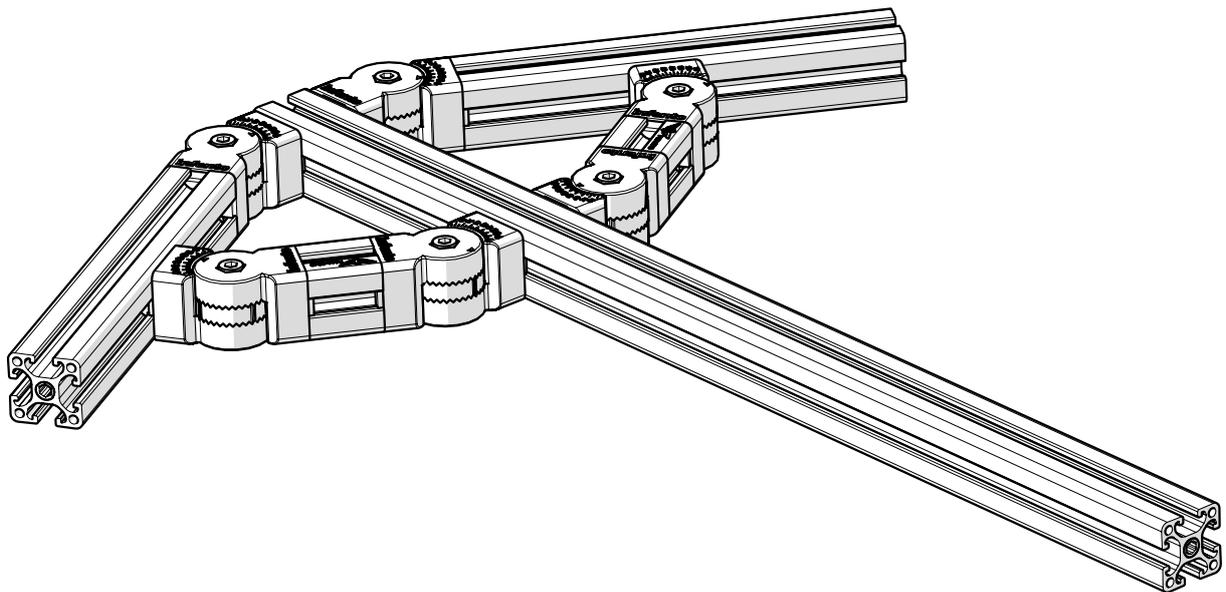
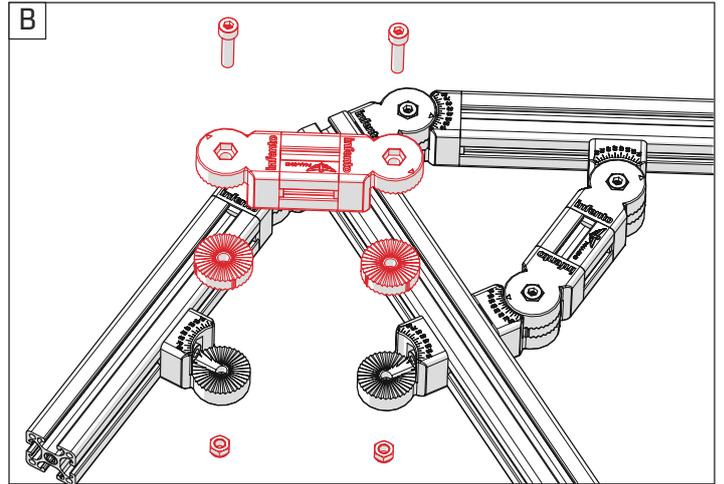
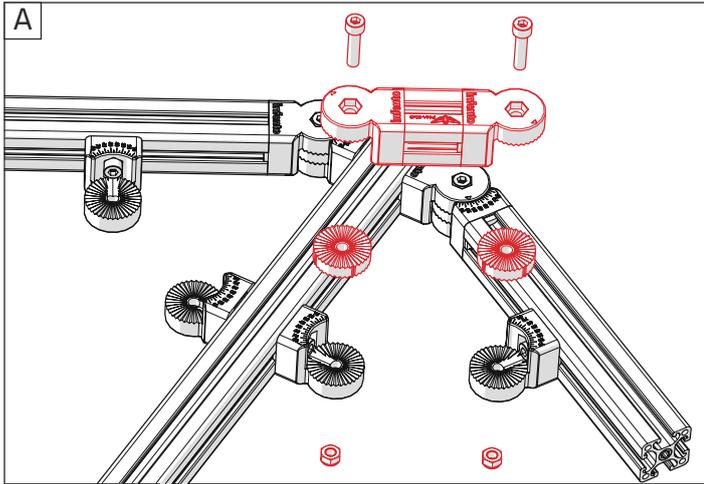
Locknut M8

+



4x

Knurled disc 2 stripes

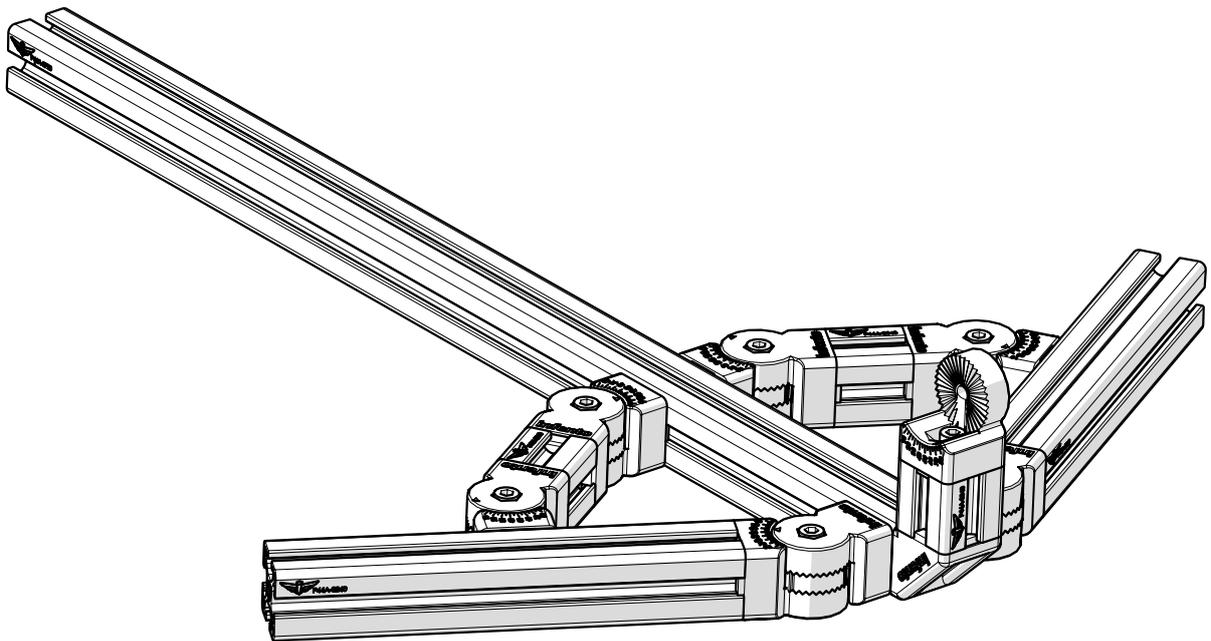
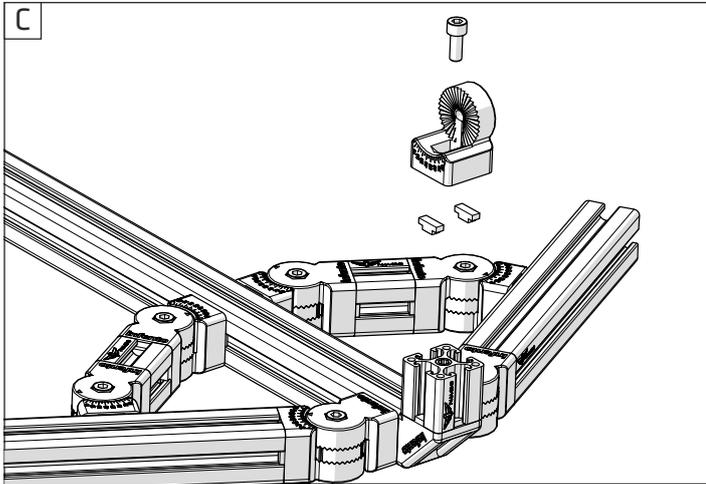
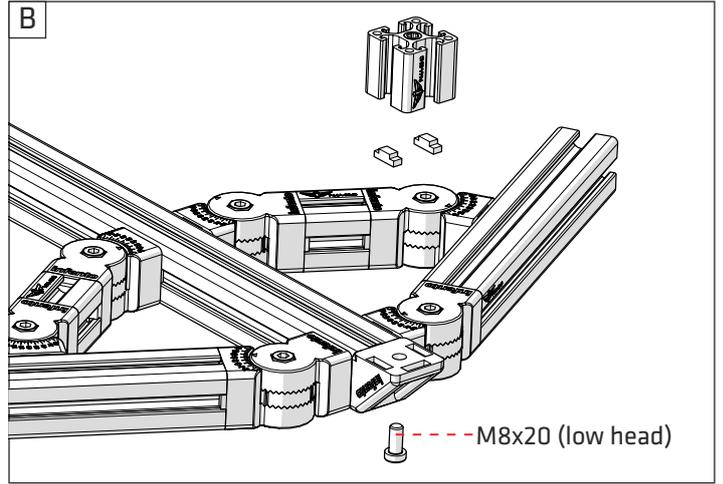
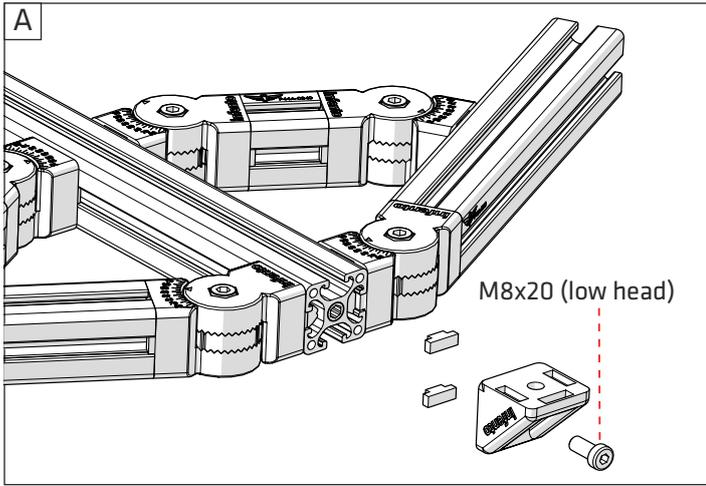




9

ride ARROW

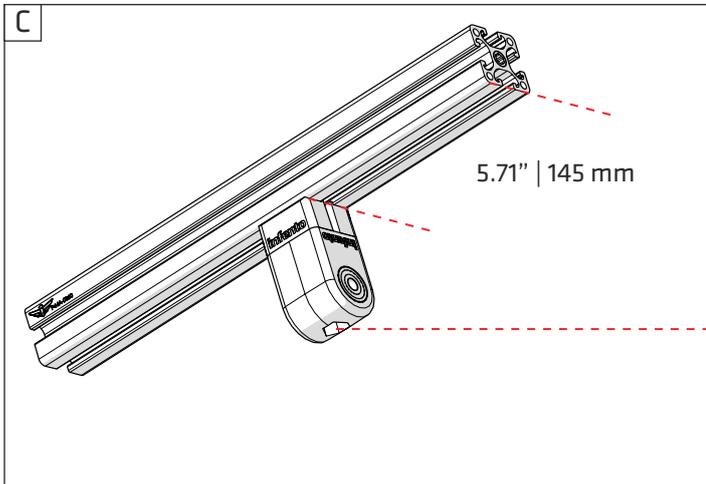
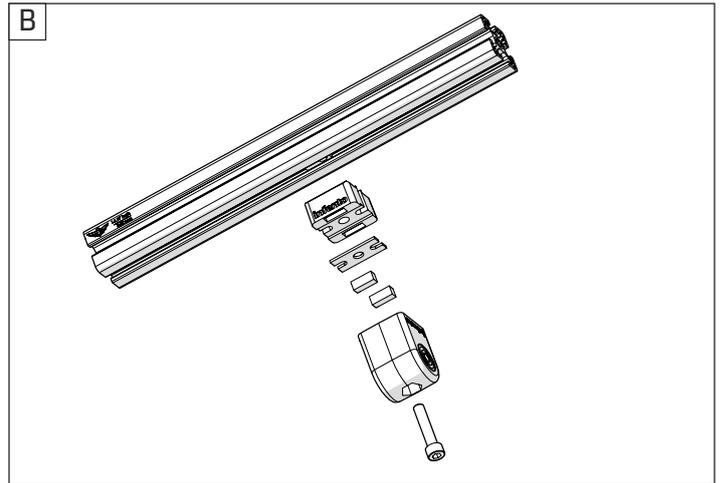
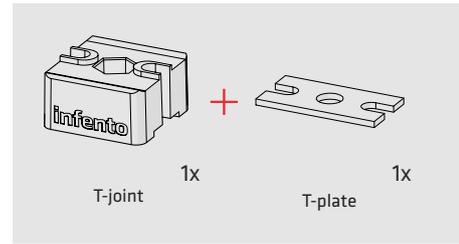
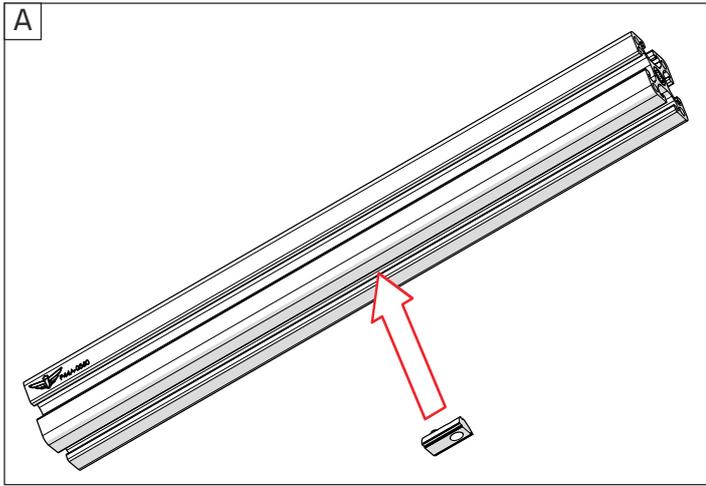
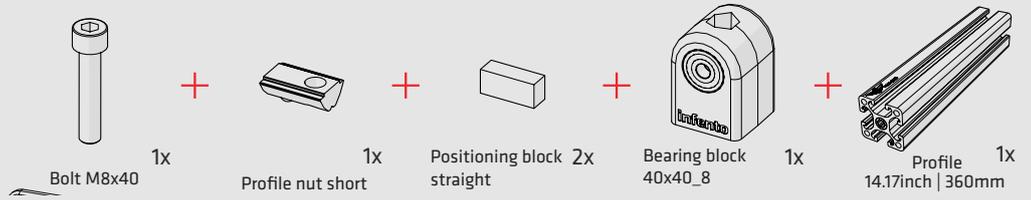
- Bolt M8x20 (low head) 2x
- L-joint 1x
- Profile 1.57inch | 40mm 1x
- Bolt M8x20 1x
- Positioning block T-shape 6x
- Multi angle joint 1x



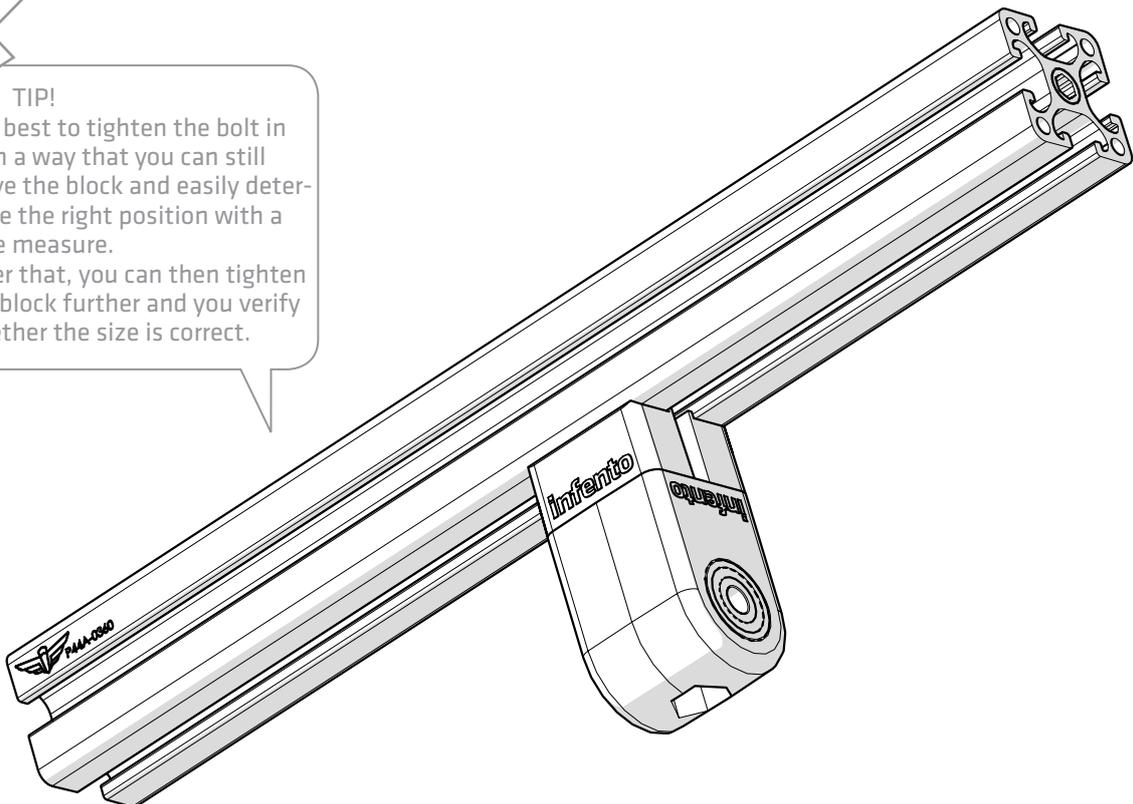


10

ride ARROW



TIP!
 It is best to tighten the bolt in such a way that you can still move the block and easily determine the right position with a tape measure. After that, you can then tighten the block further and you verify whether the size is correct.





11

ride **ARROW**



Bolt M8x20

1x

+



Positioning
block T-shape

2x

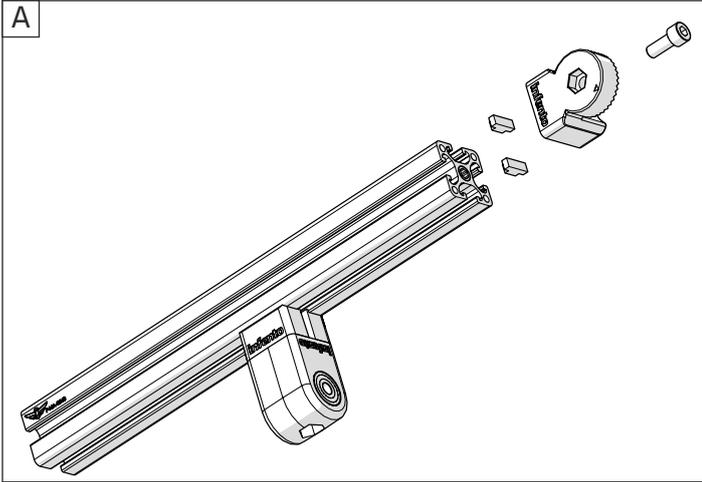
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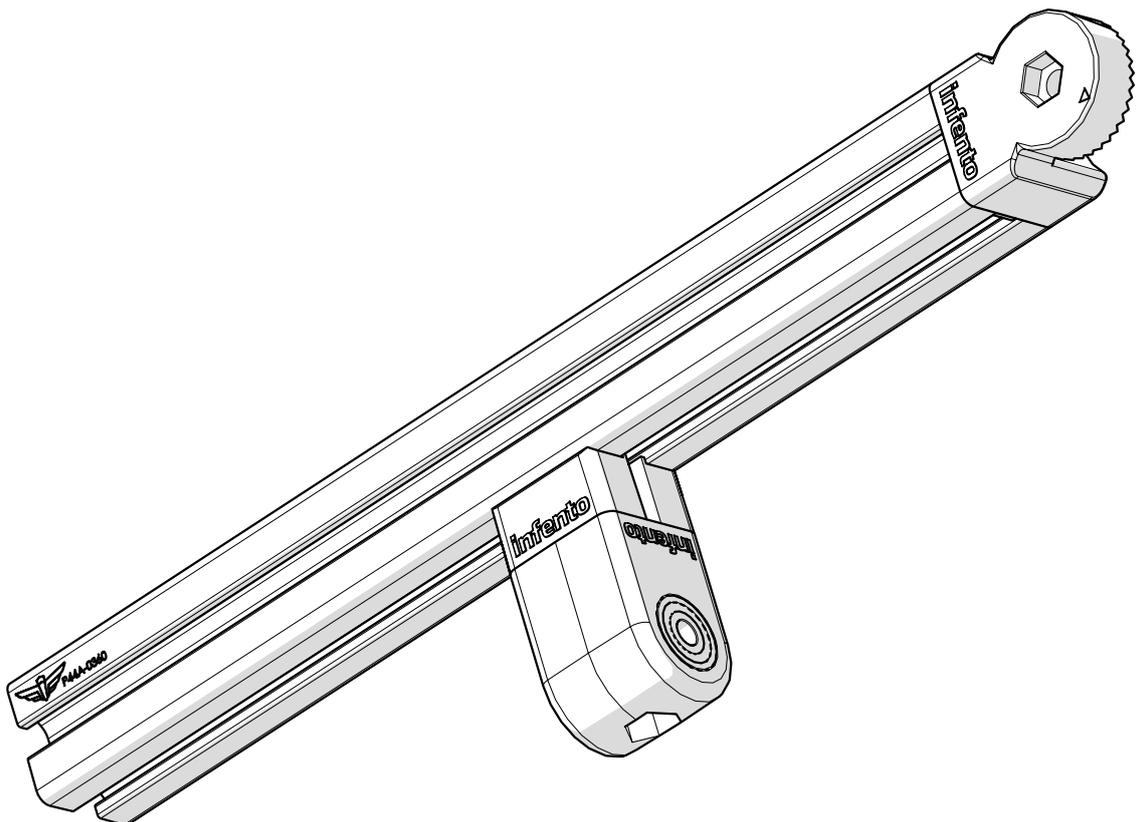
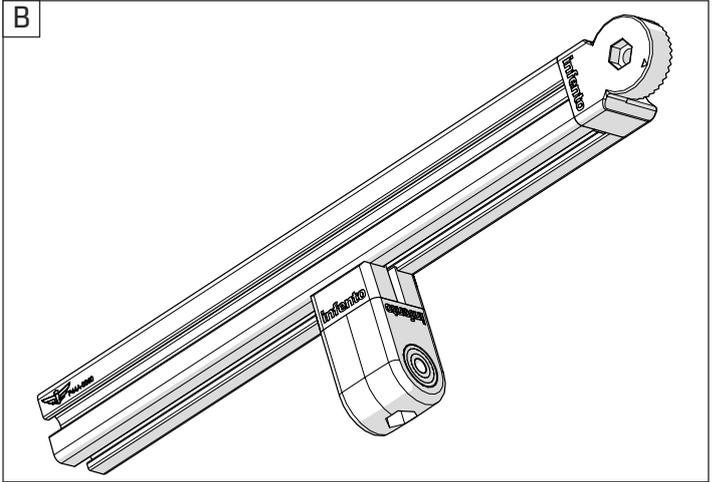
Multi angle joint

1x

A



B





12

ride ARROW



Bolt M8x35

1x

+



Locknut M8

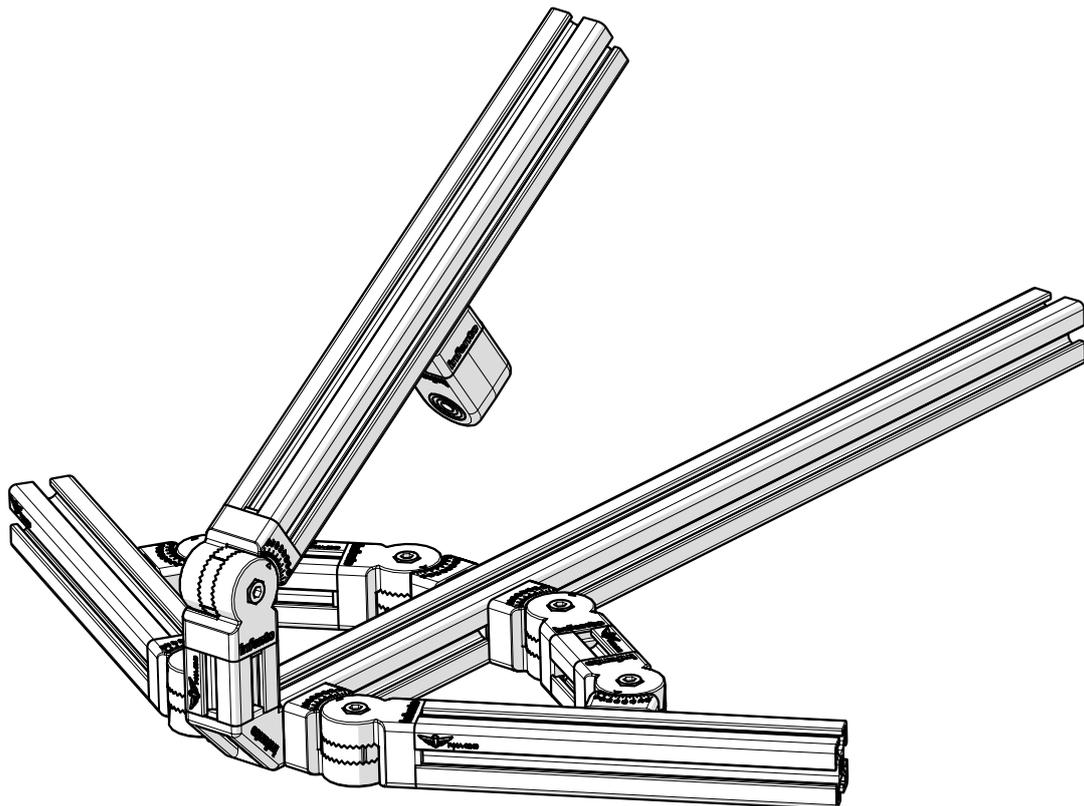
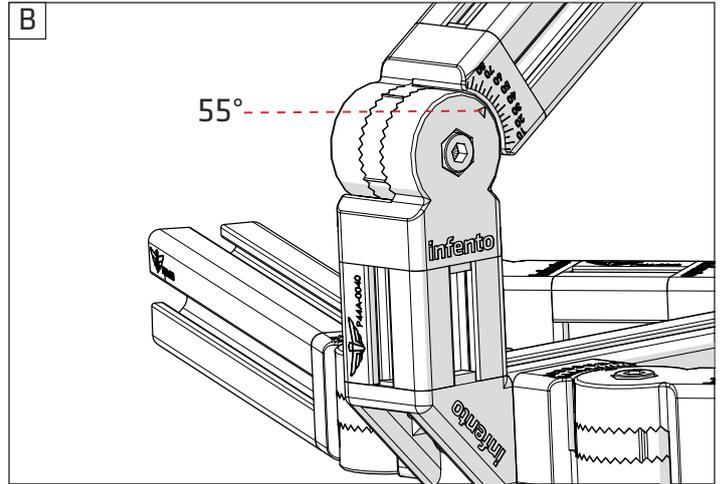
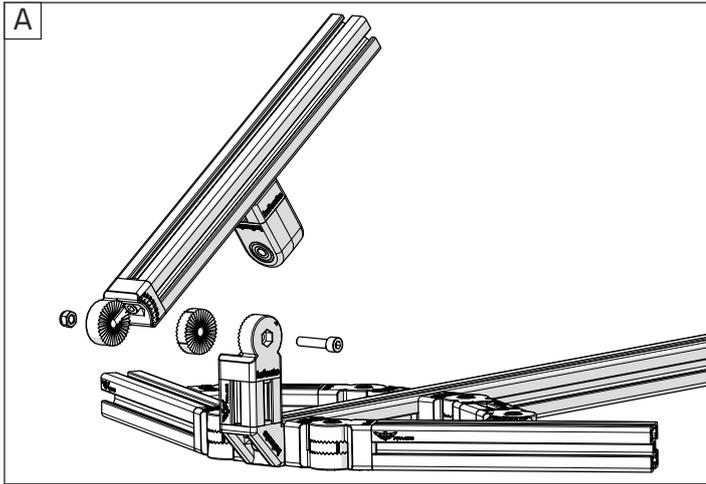
1x

+



Knurled disc 1 stripe

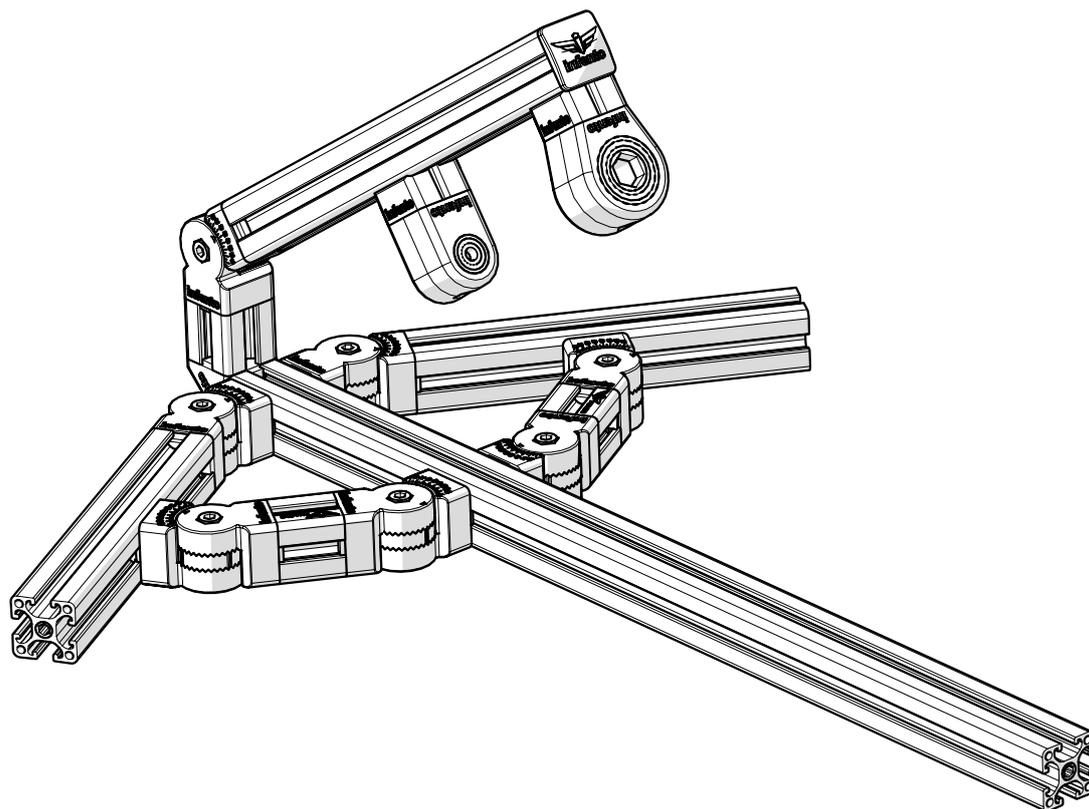
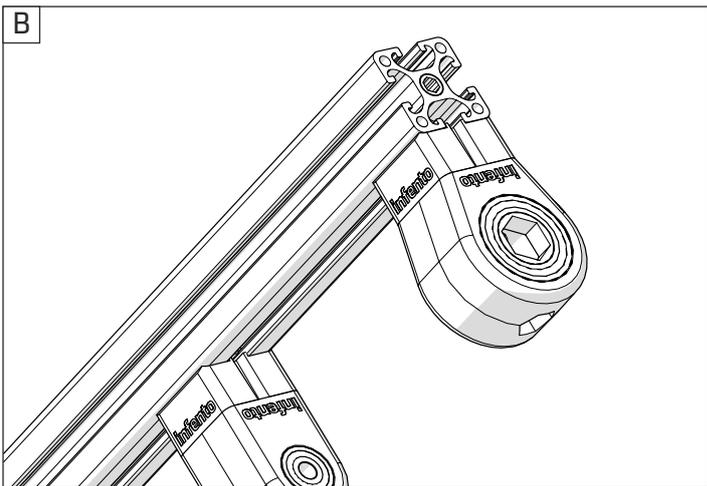
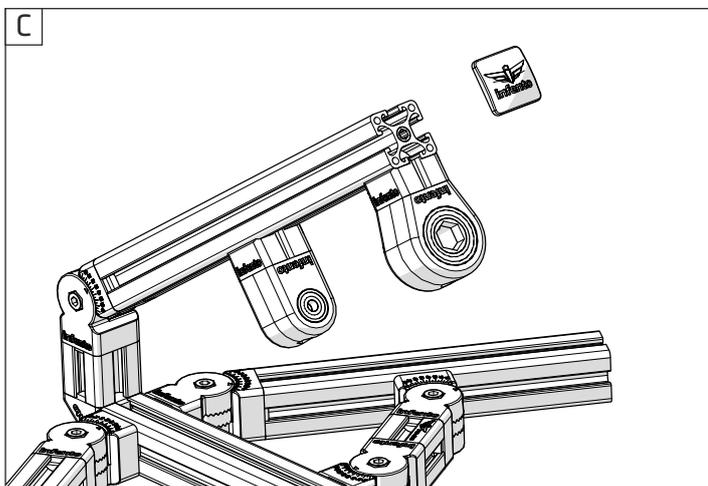
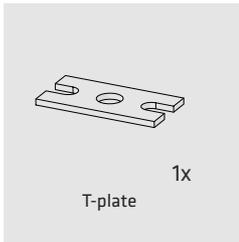
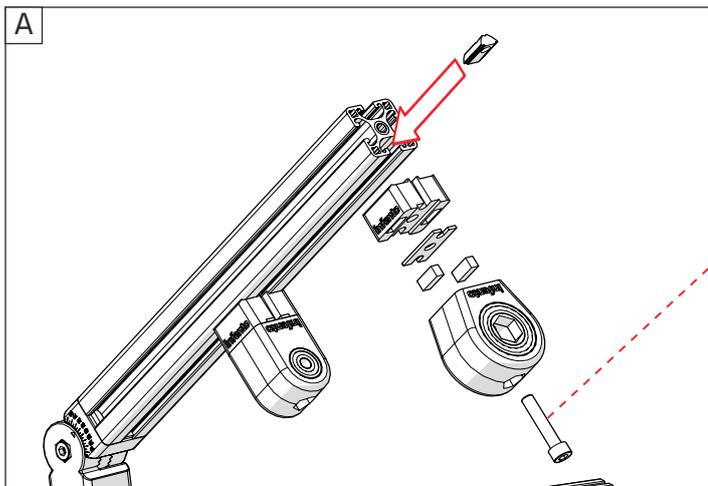
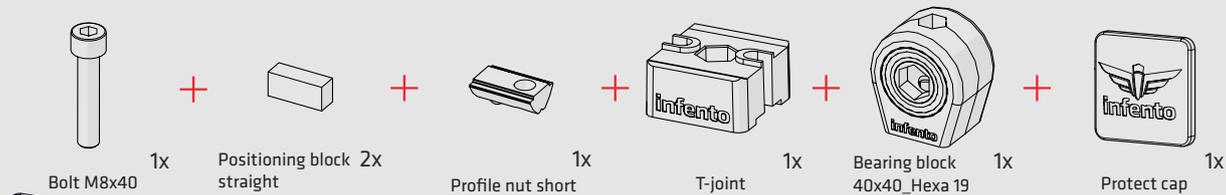
1x





13

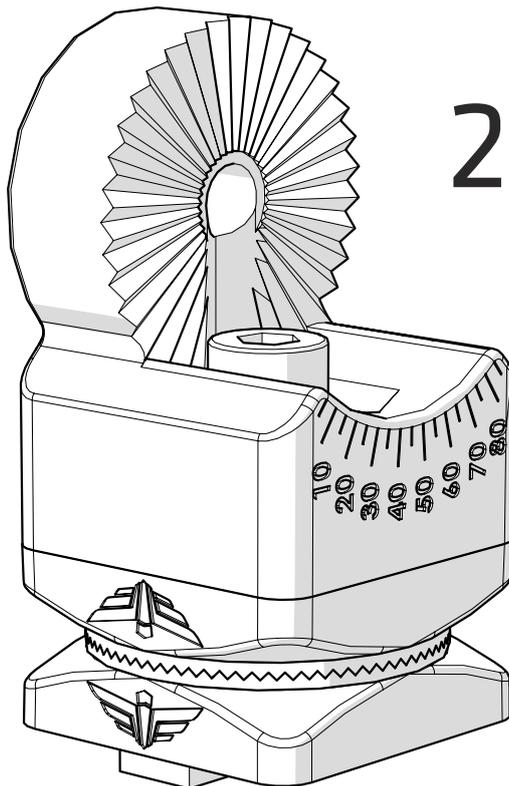
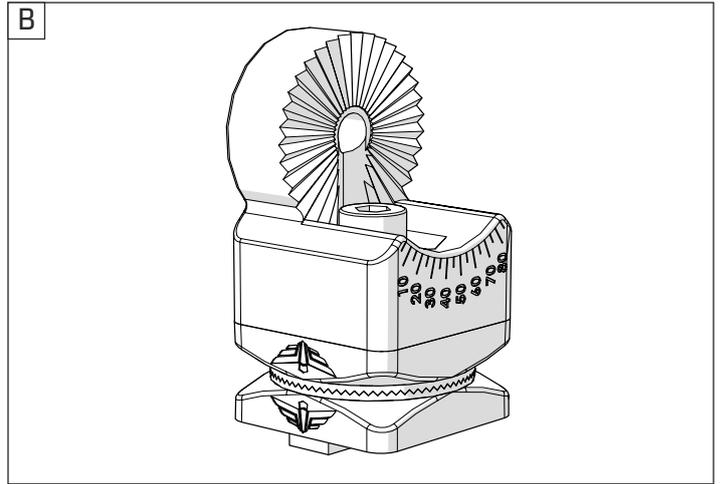
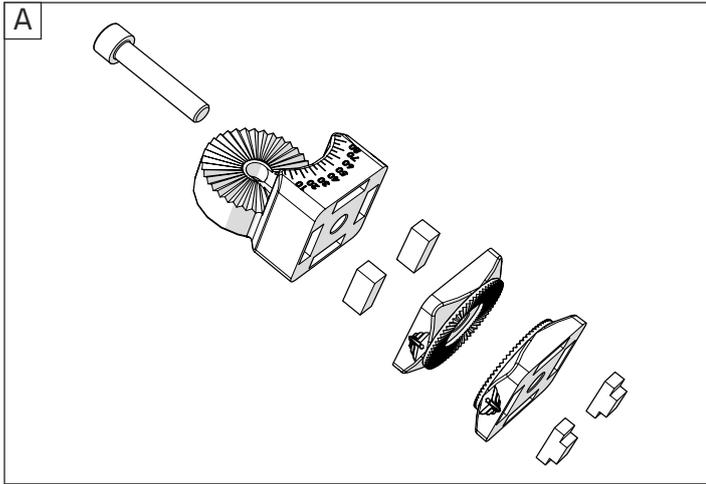
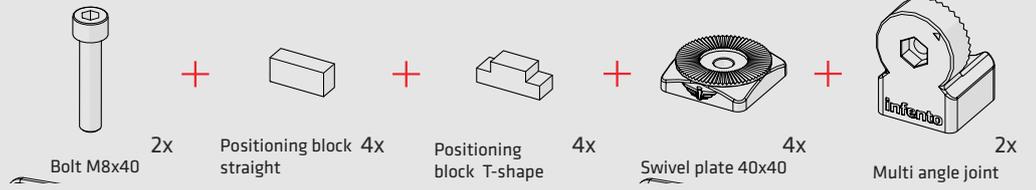
ride ARROW





14

ride ARROW



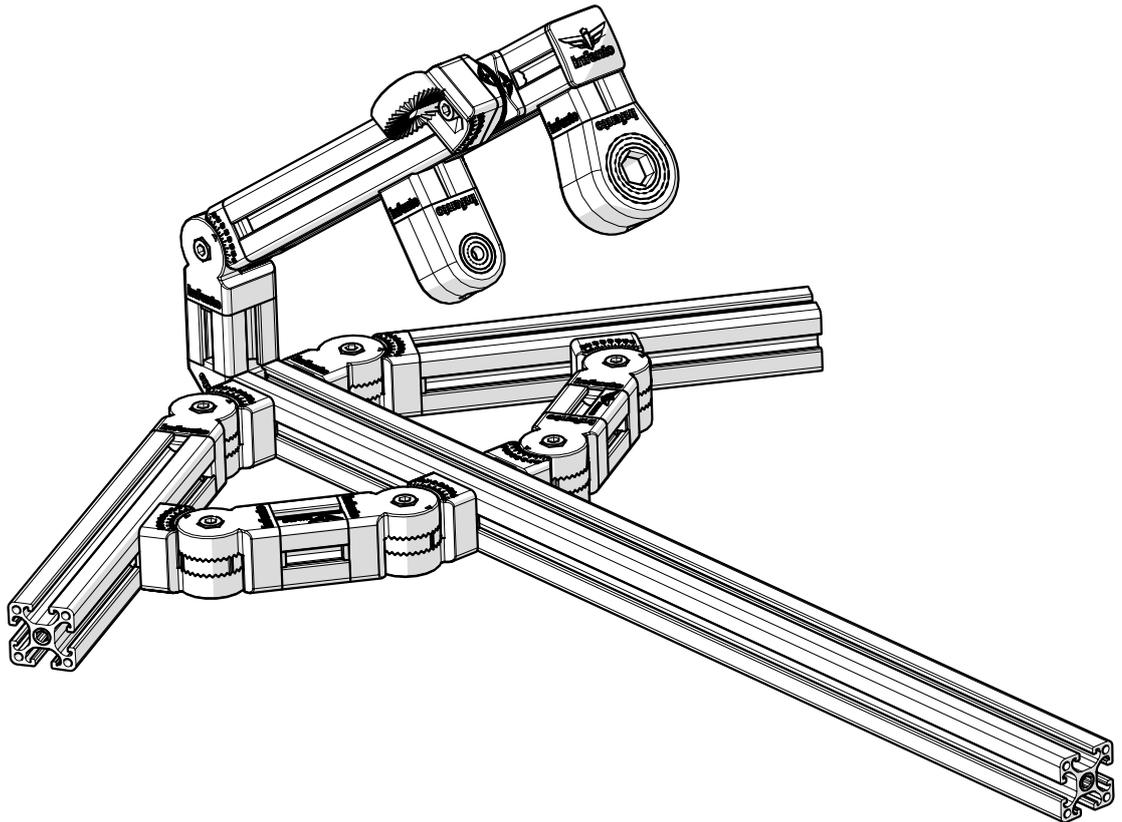
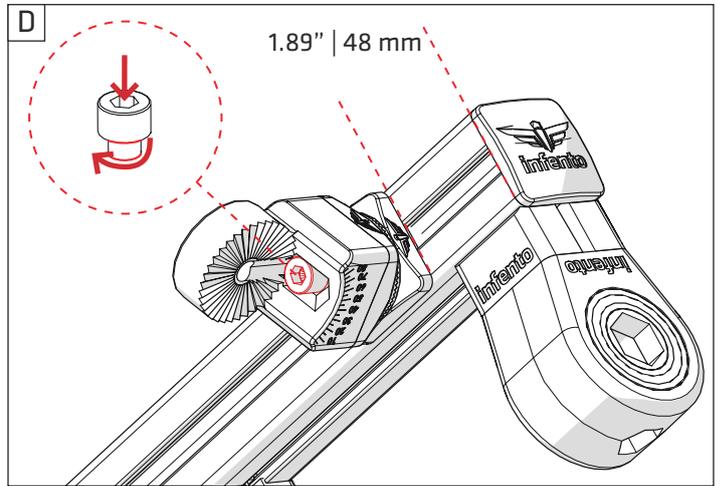
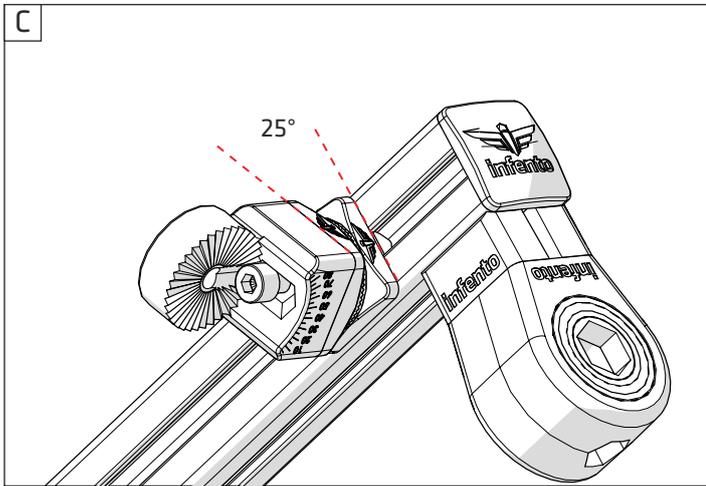
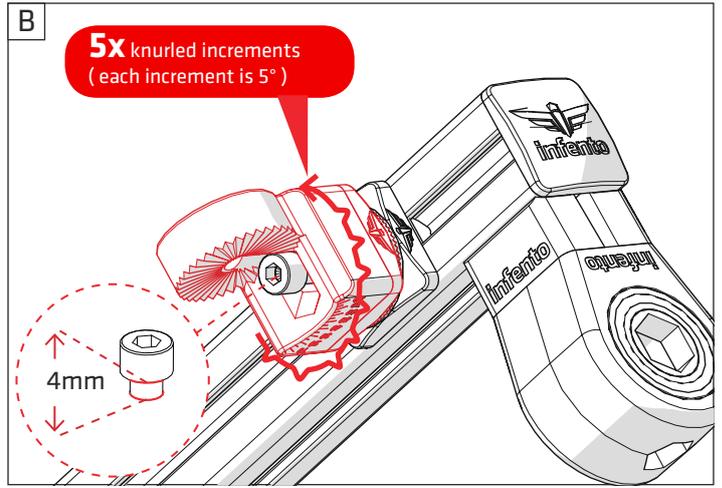
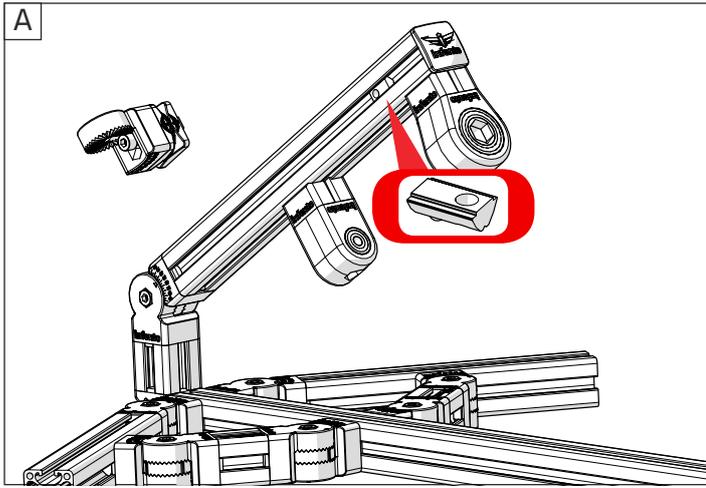


15

ride ARROW



1x
Profile nut short



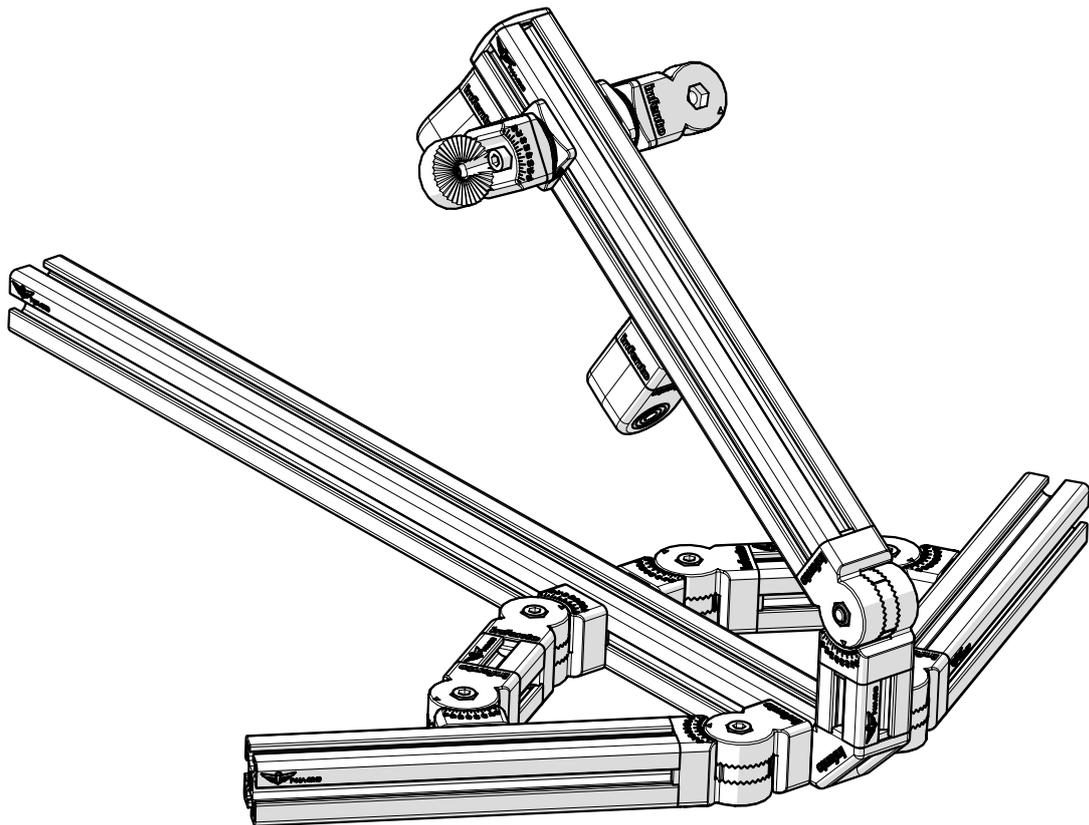
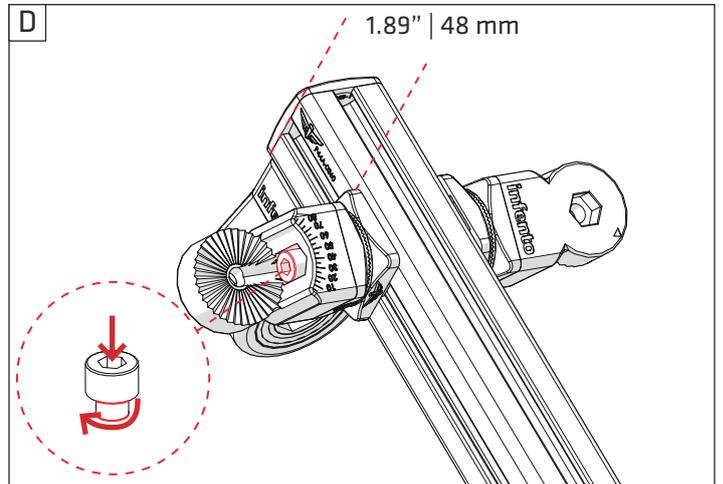
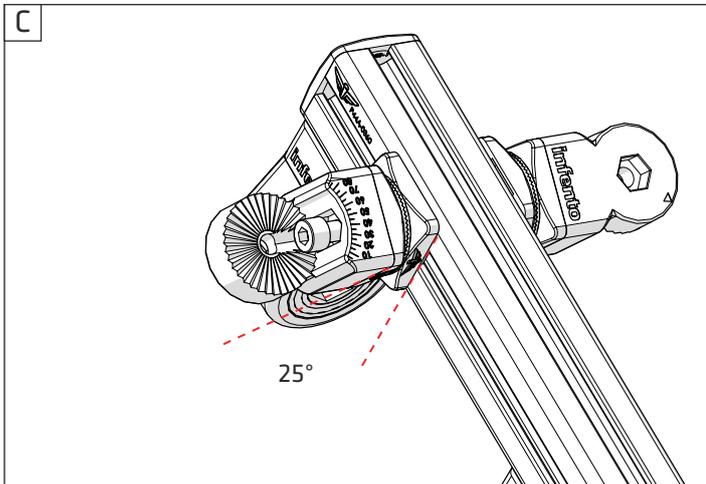
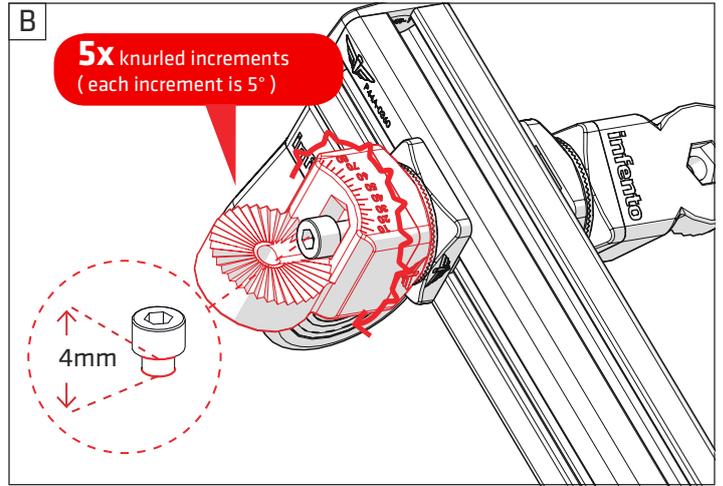
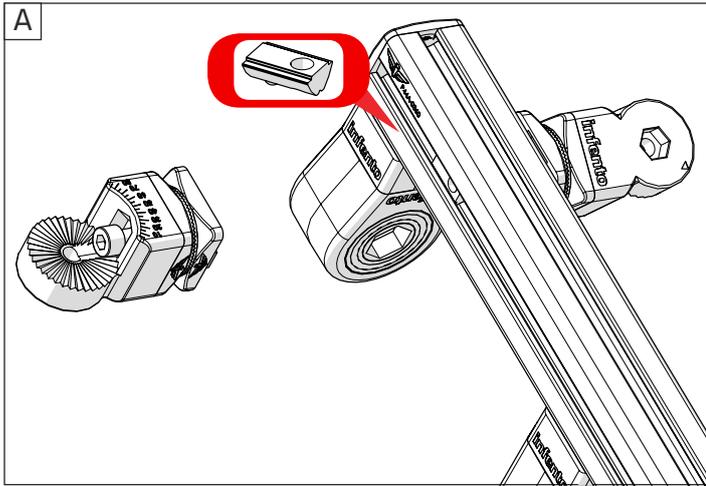


16

ride **ARROW**



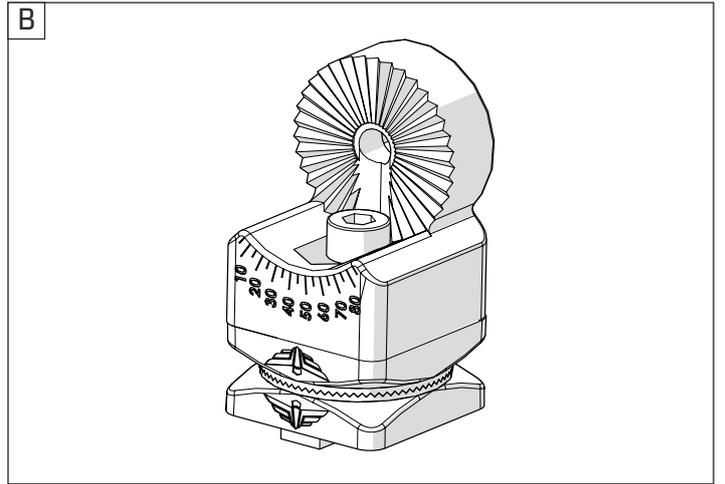
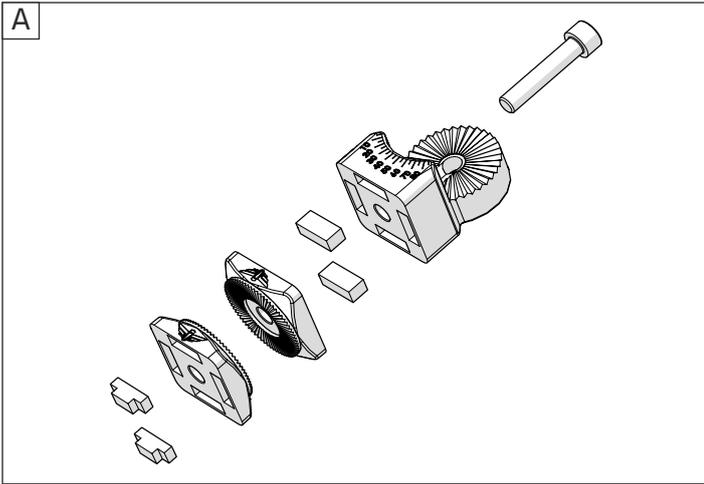
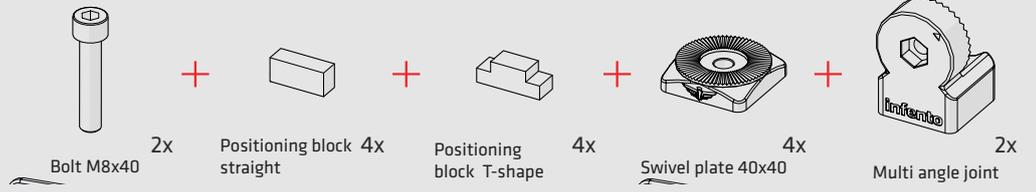
1x
Profile nut short



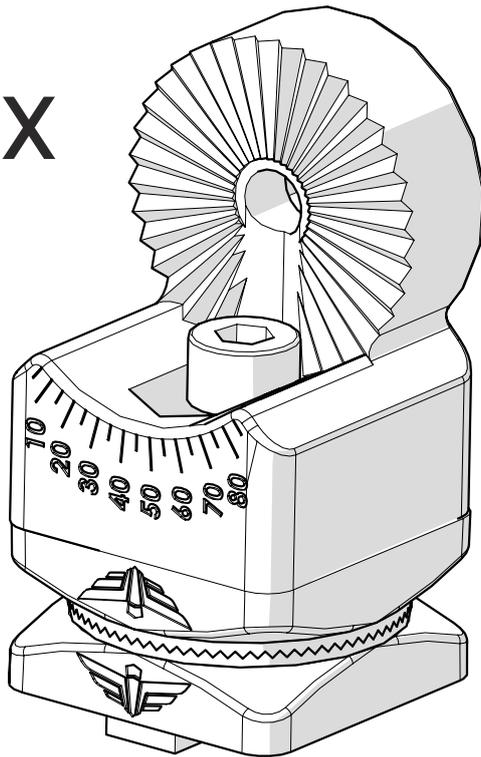


17

ride ARROW



2x



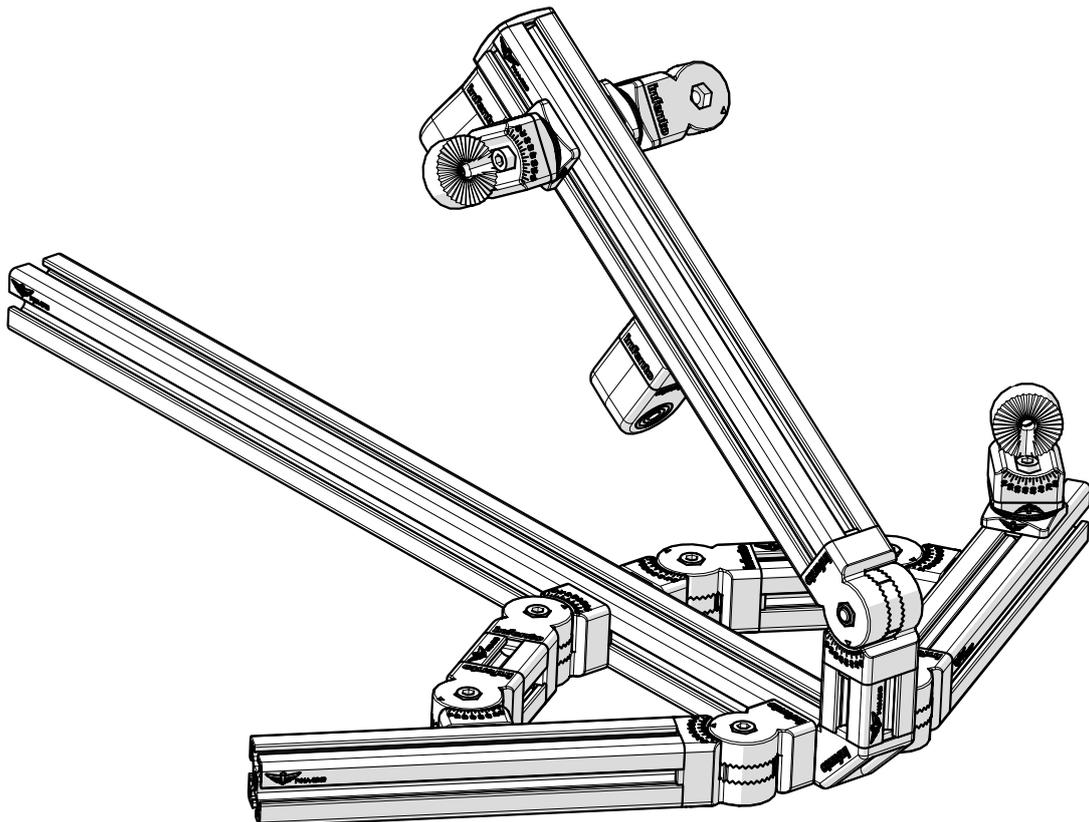
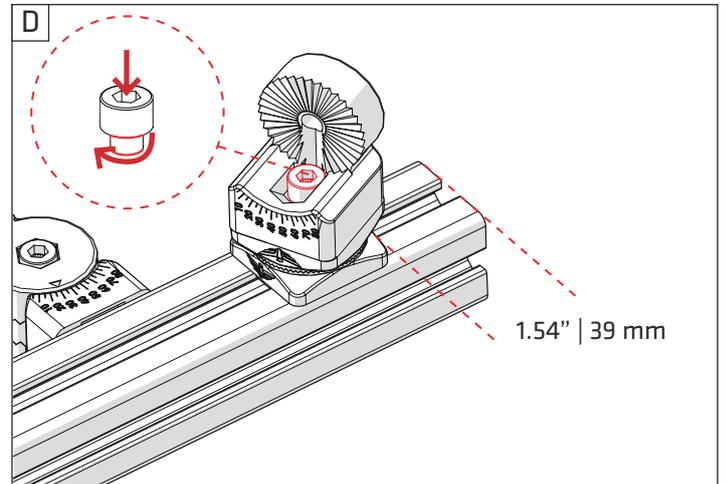
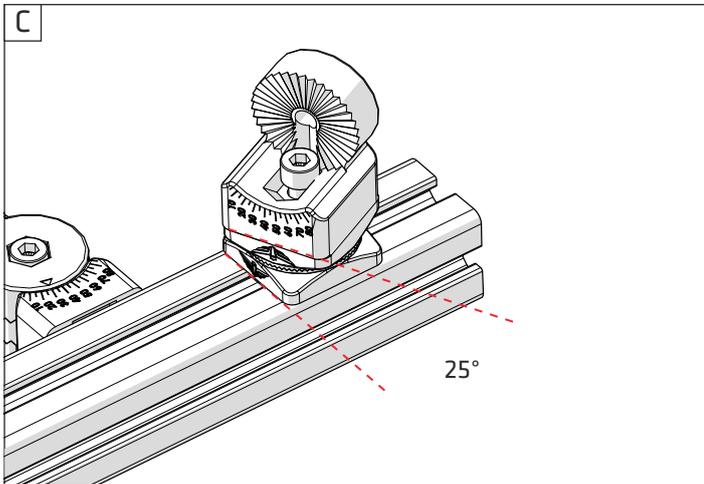
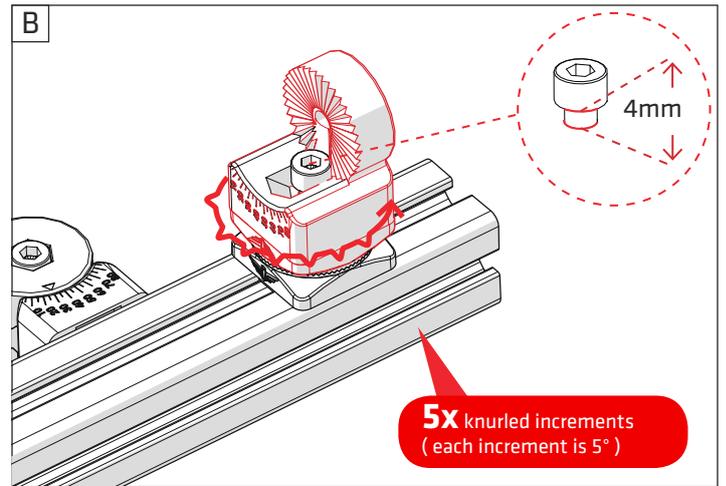
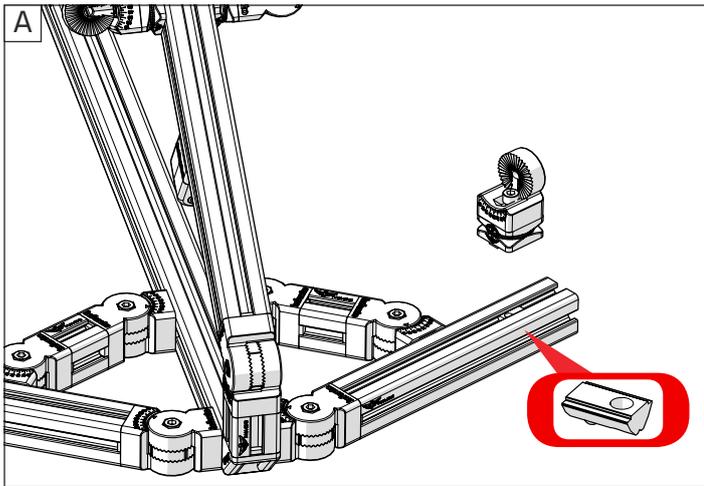


18

ride ARROW



1x
Profile nut short



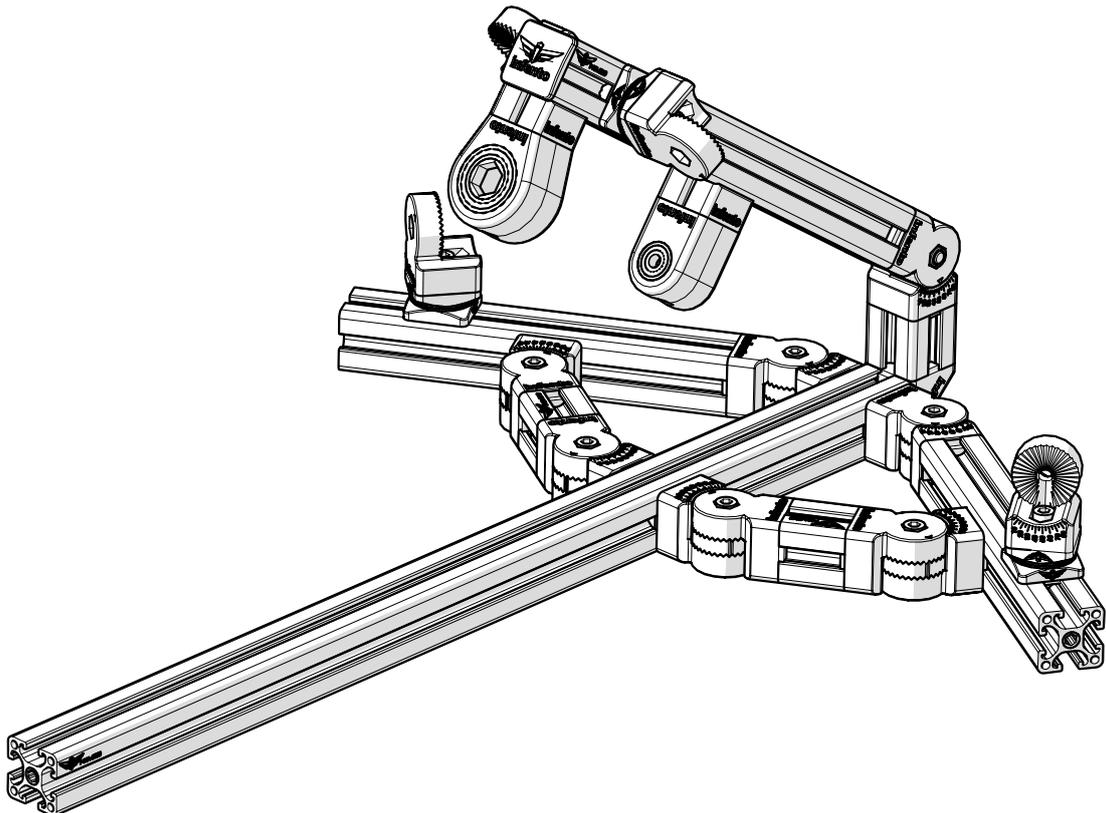
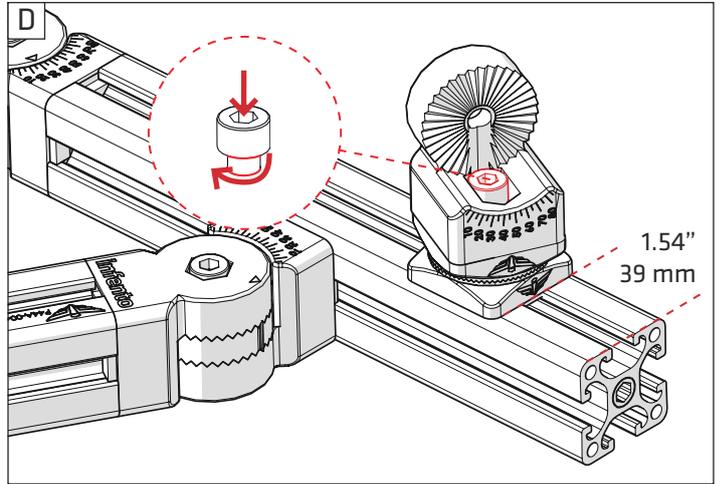
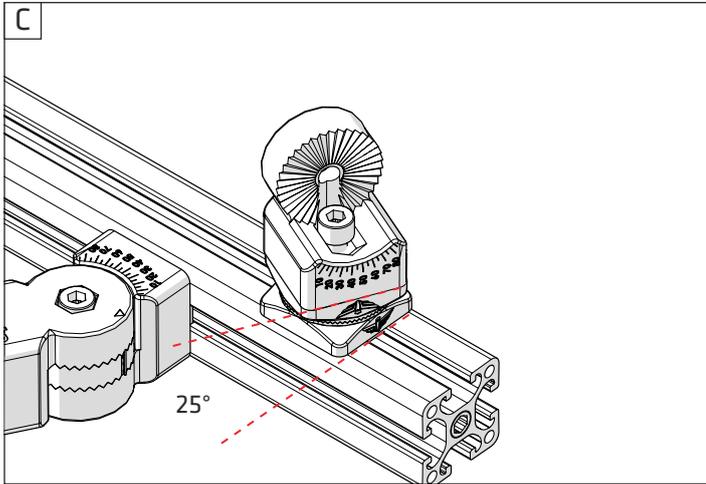
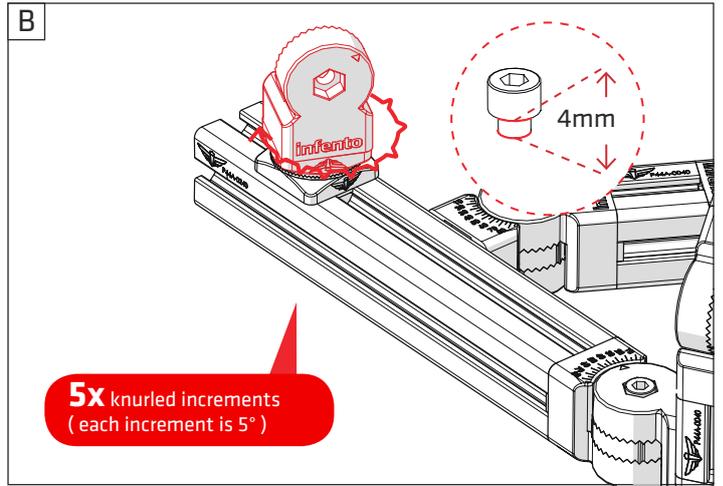
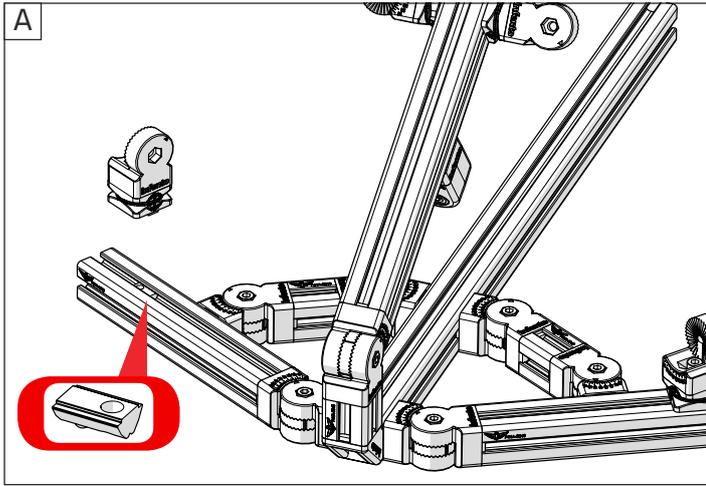


19

ride ARROW

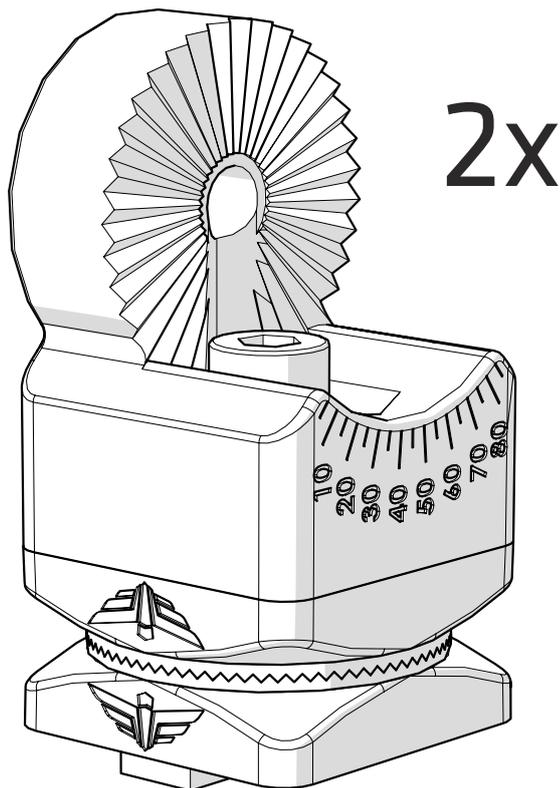
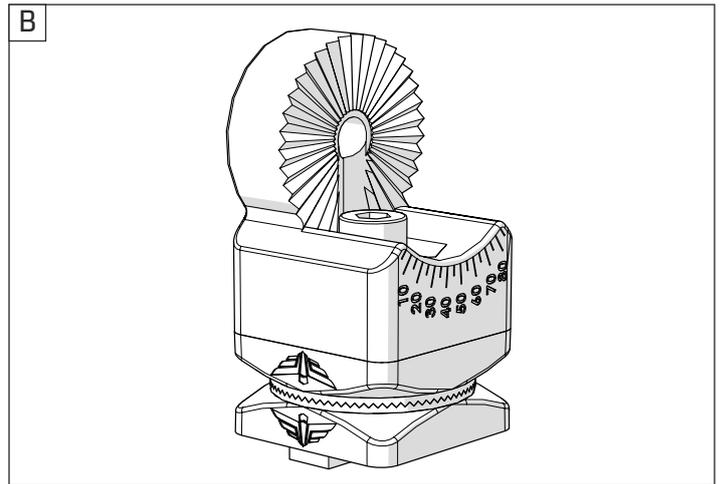
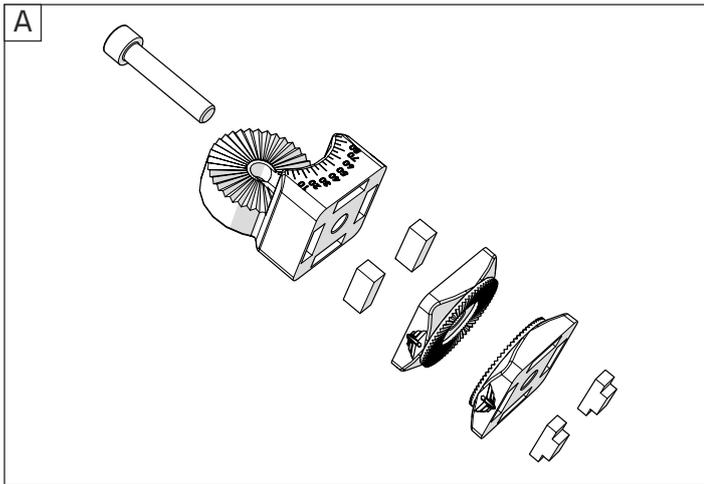
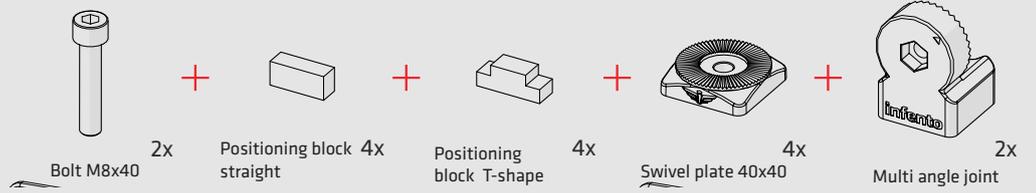


1x
Profile nut short





20
ride **ARROW**

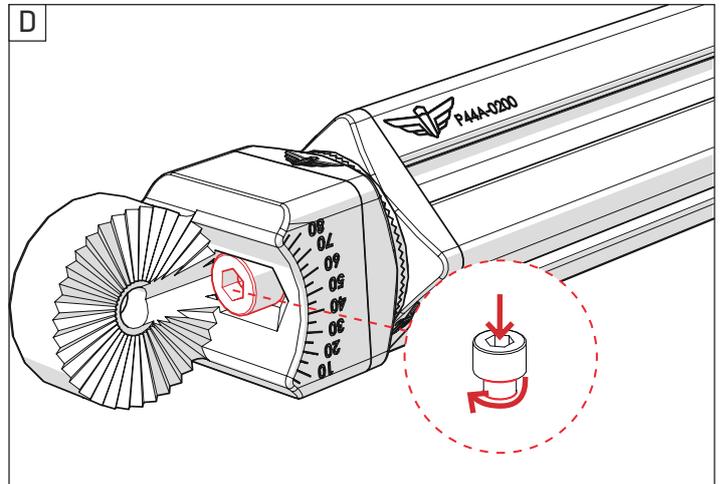
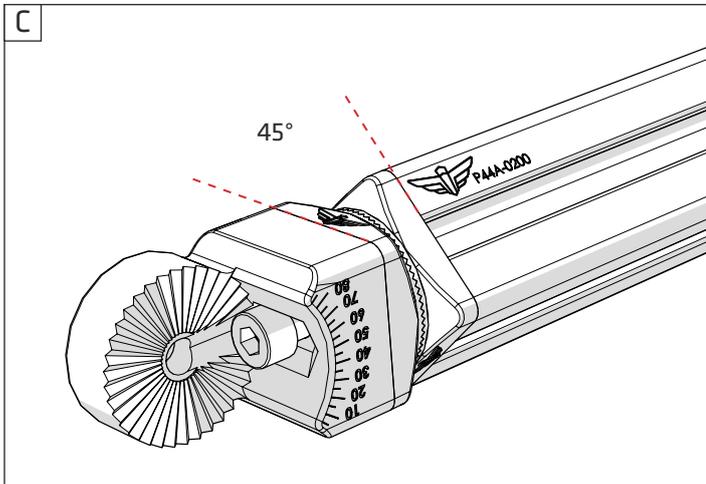
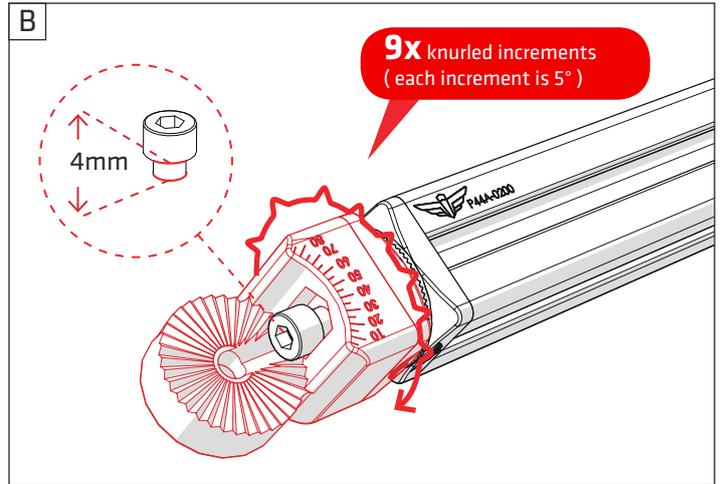
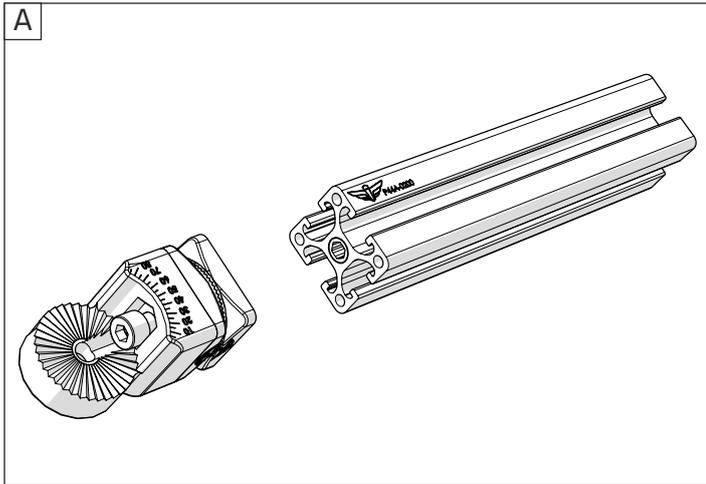




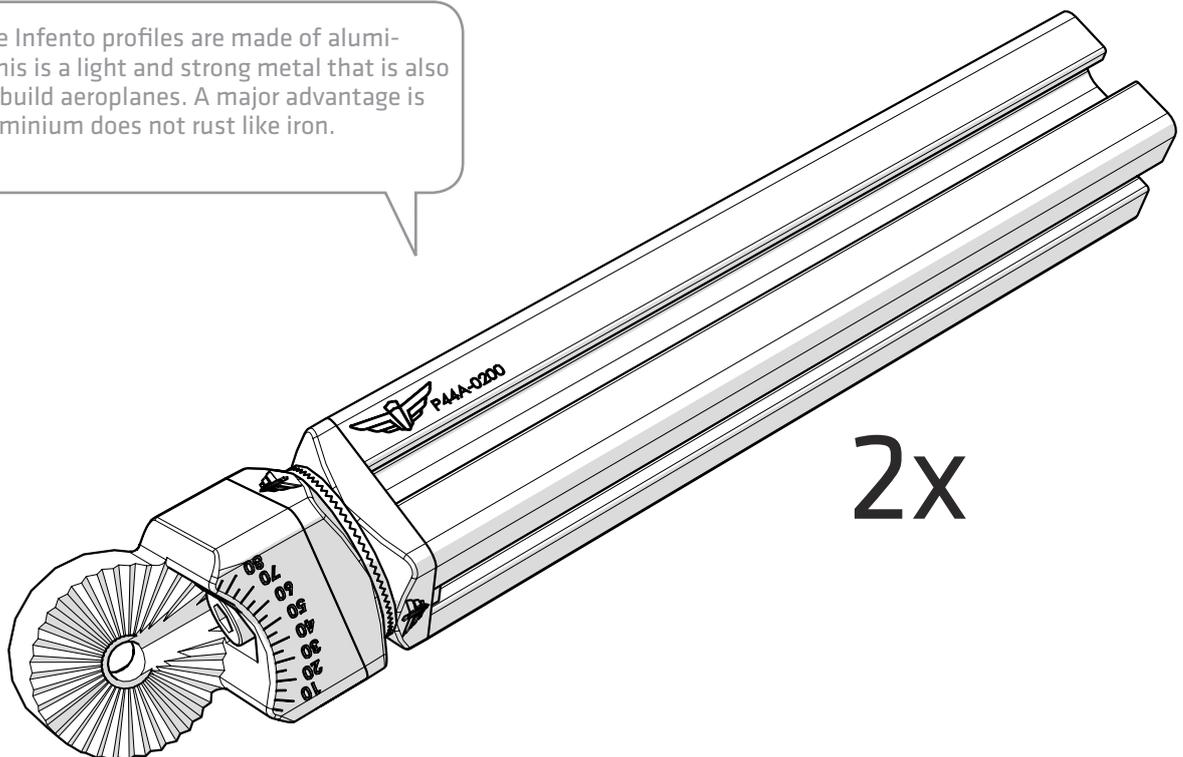
21

ride **ARROW**

Profile 1x
7.87inch | 200mm



The Infento profiles are made of aluminium. This is a light and strong metal that is also used to build aeroplanes. A major advantage is that aluminium does not rust like iron.





22

ride ARROW



Bolt M8x20

1x



Positioning
block T-shape

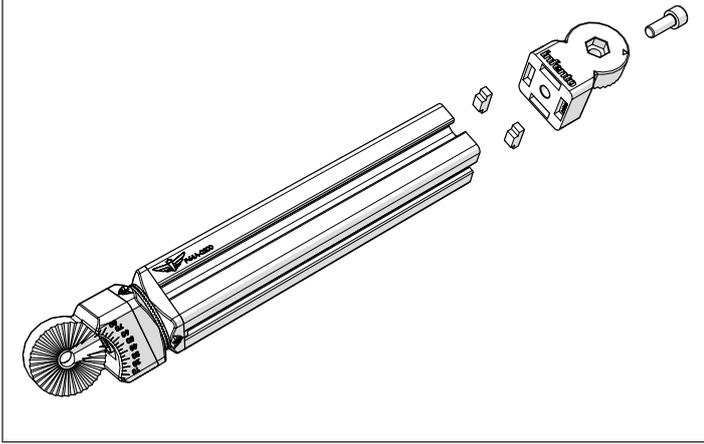
2x



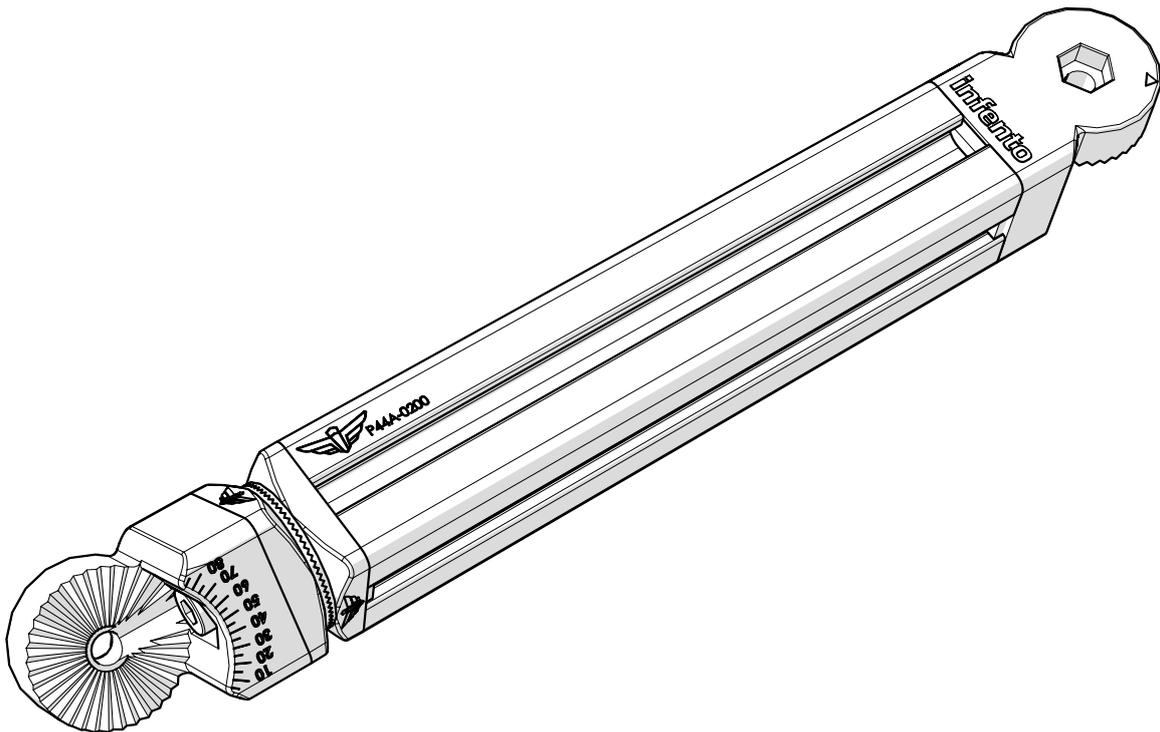
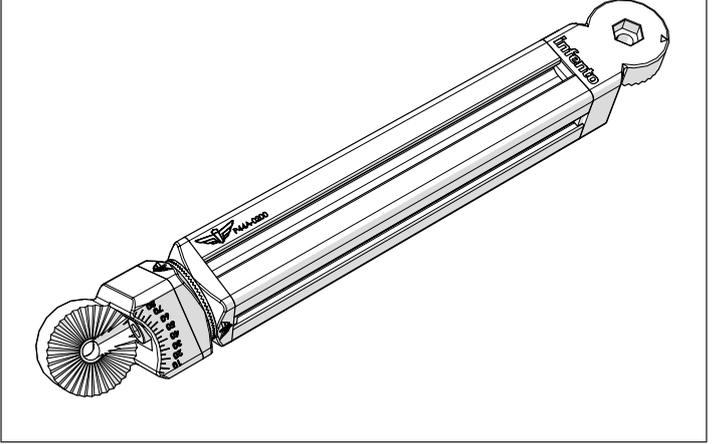
Multi angle joint

1x

A



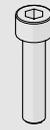
B





23

ride ARROW



2x

Bolt M8x35

+



2x

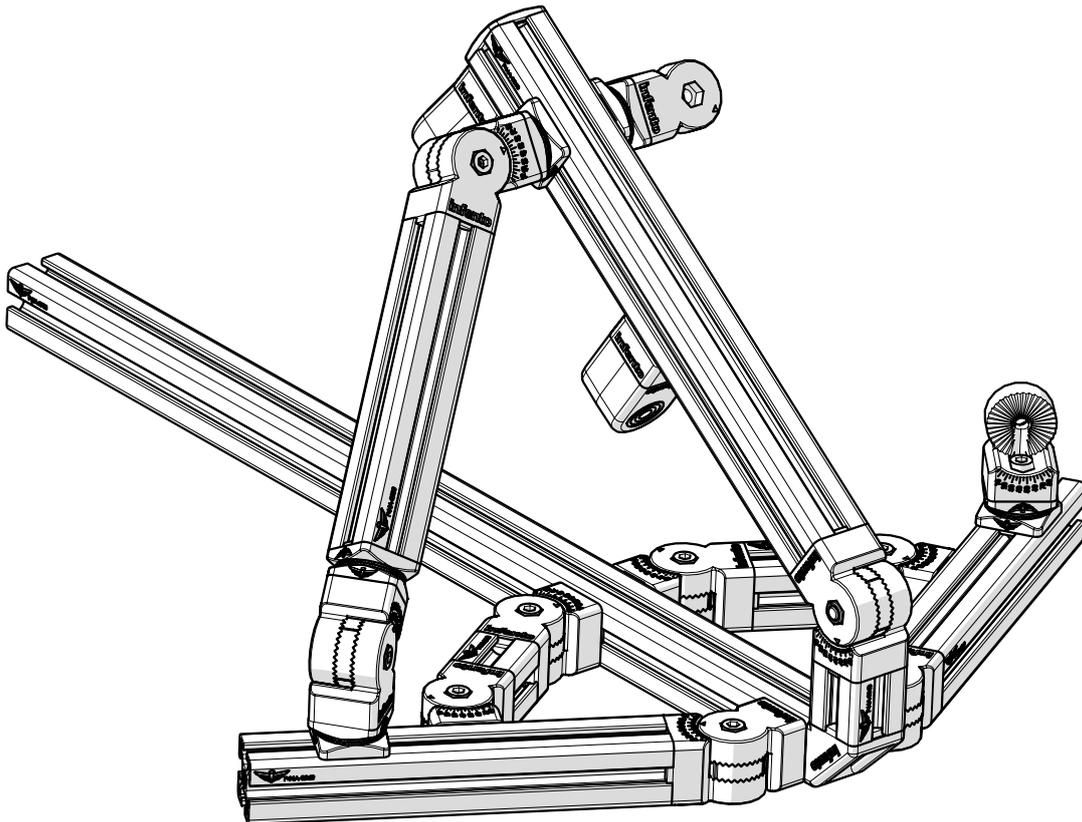
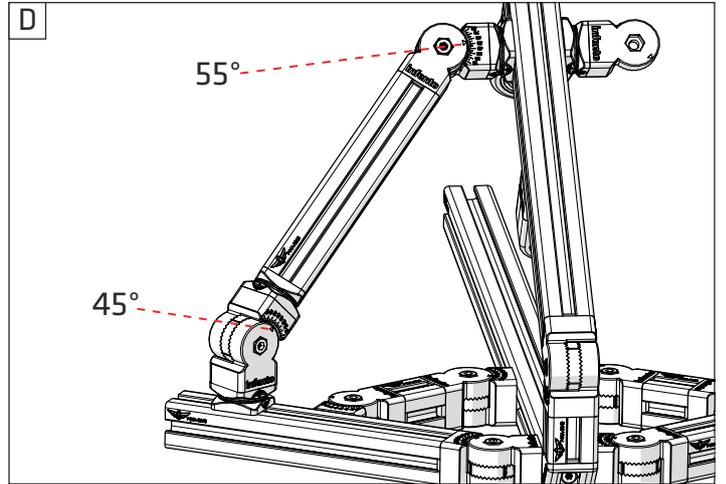
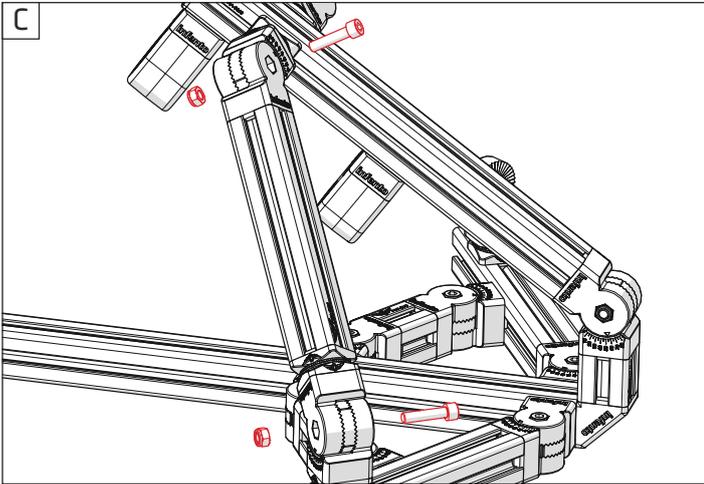
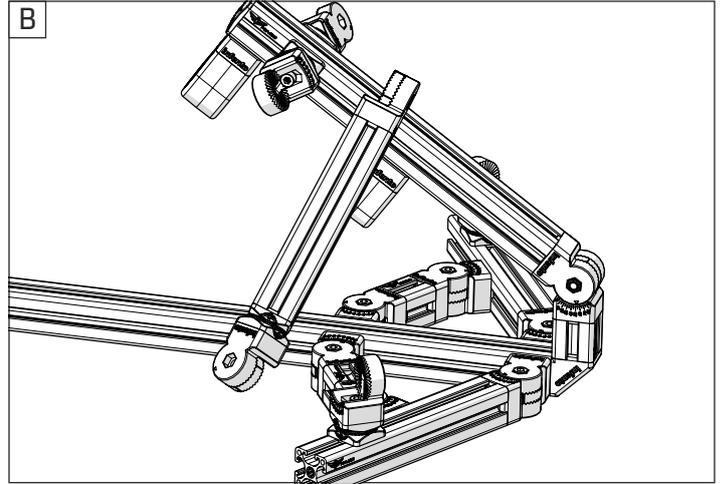
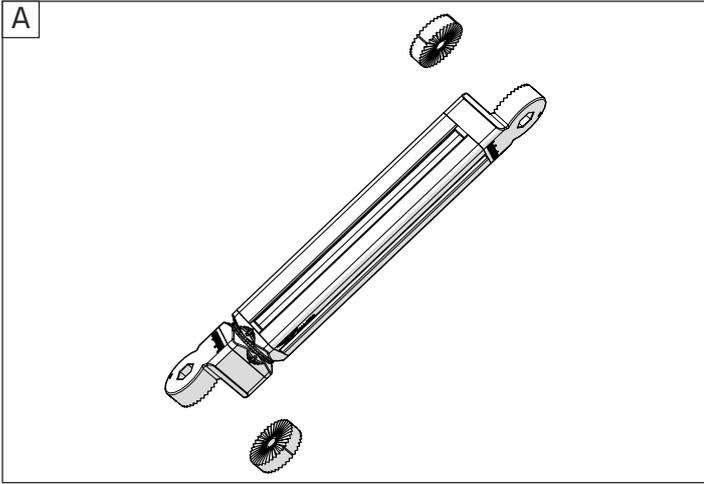
Locknut M8

+



2x

Knurled disc 1 stripe





24

ride ARROW



1x

Bolt M8x20

+



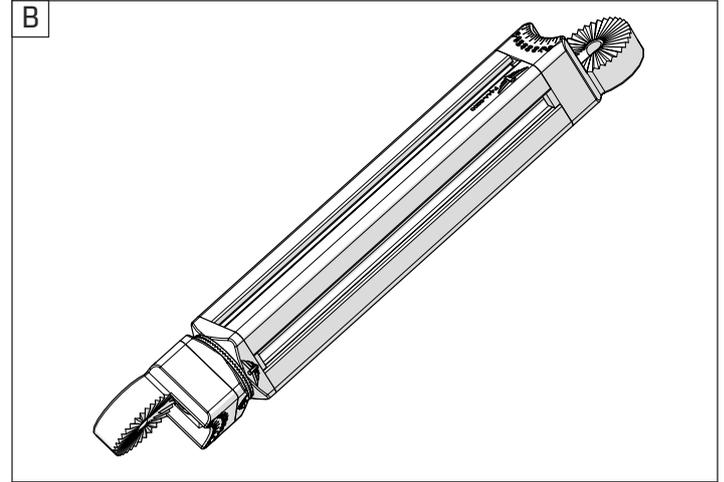
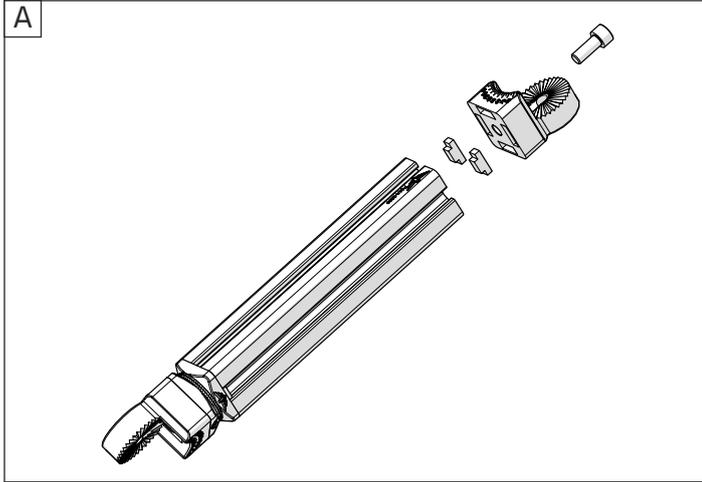
Positioning
block T-shape

+

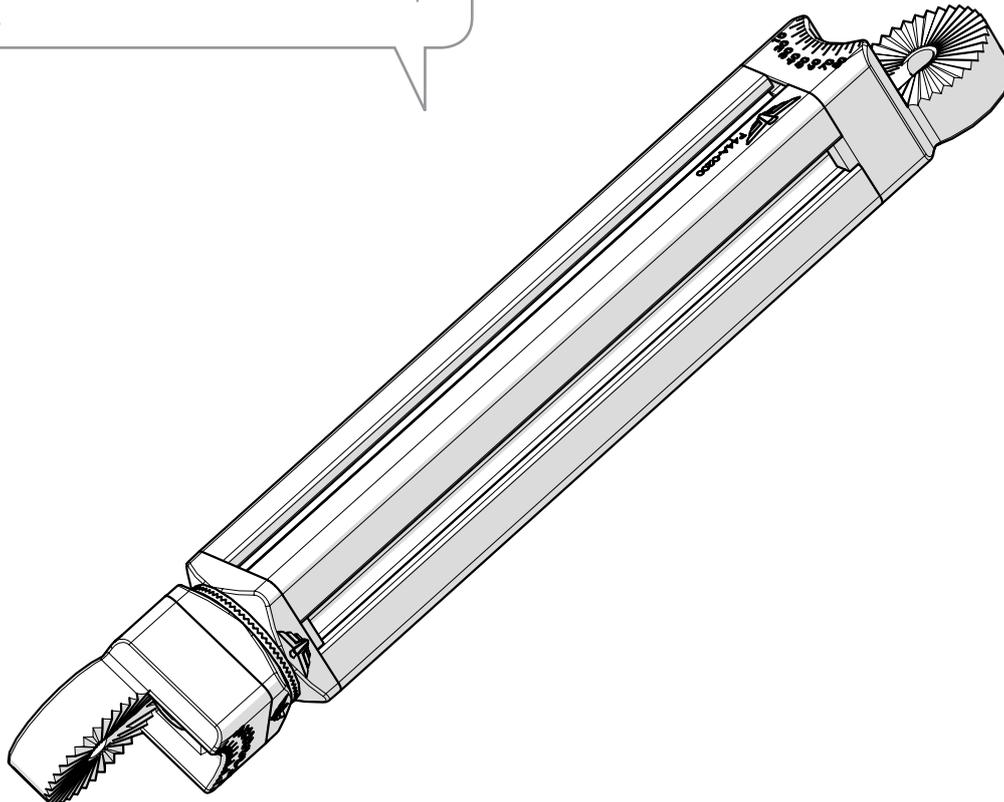


2x

Multi angle joint 1x



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





25

ride ARROW



2x

Bolt M8x35

+



2x

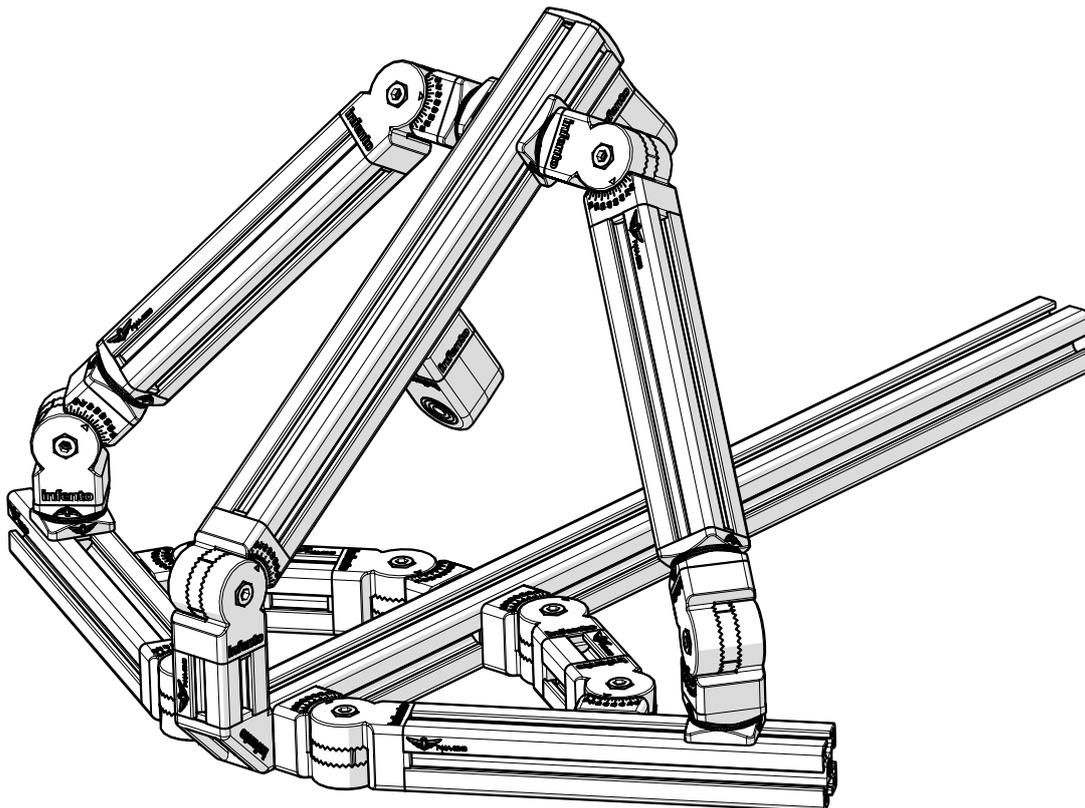
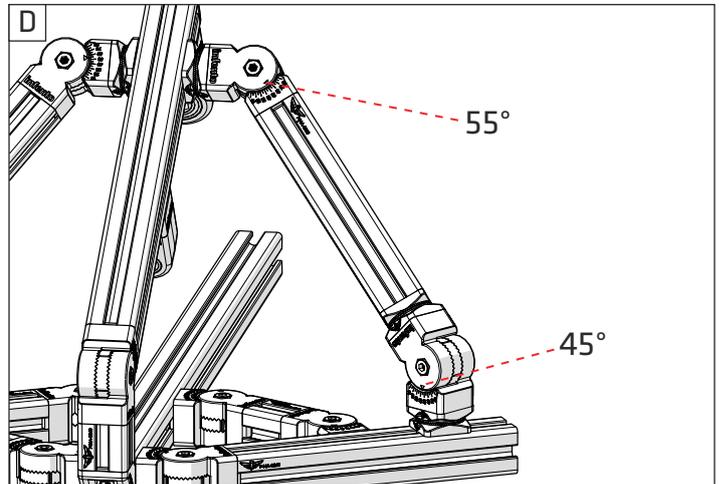
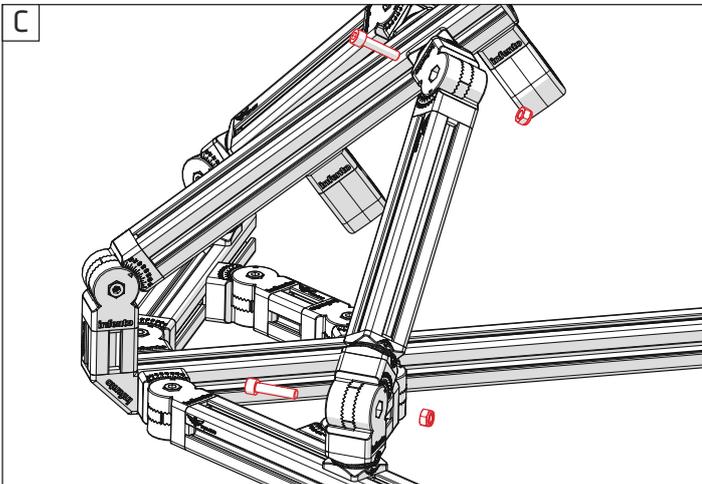
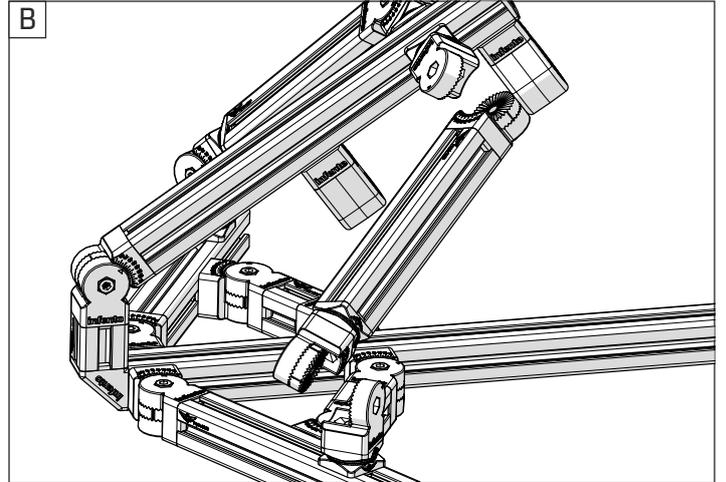
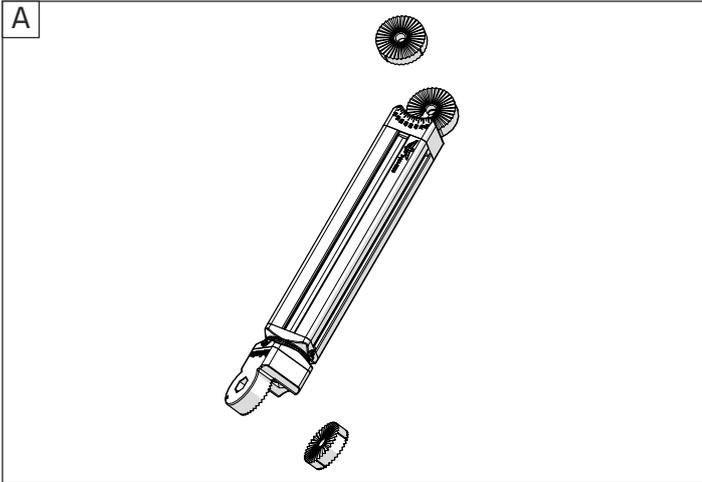
Locknut M8

+



2x

Knurled disc 1 stripe





26

ride ARROW



Bolt M8x20

2x

+



Positioning block T-shape

8x

+



Bearing block 40x40_8

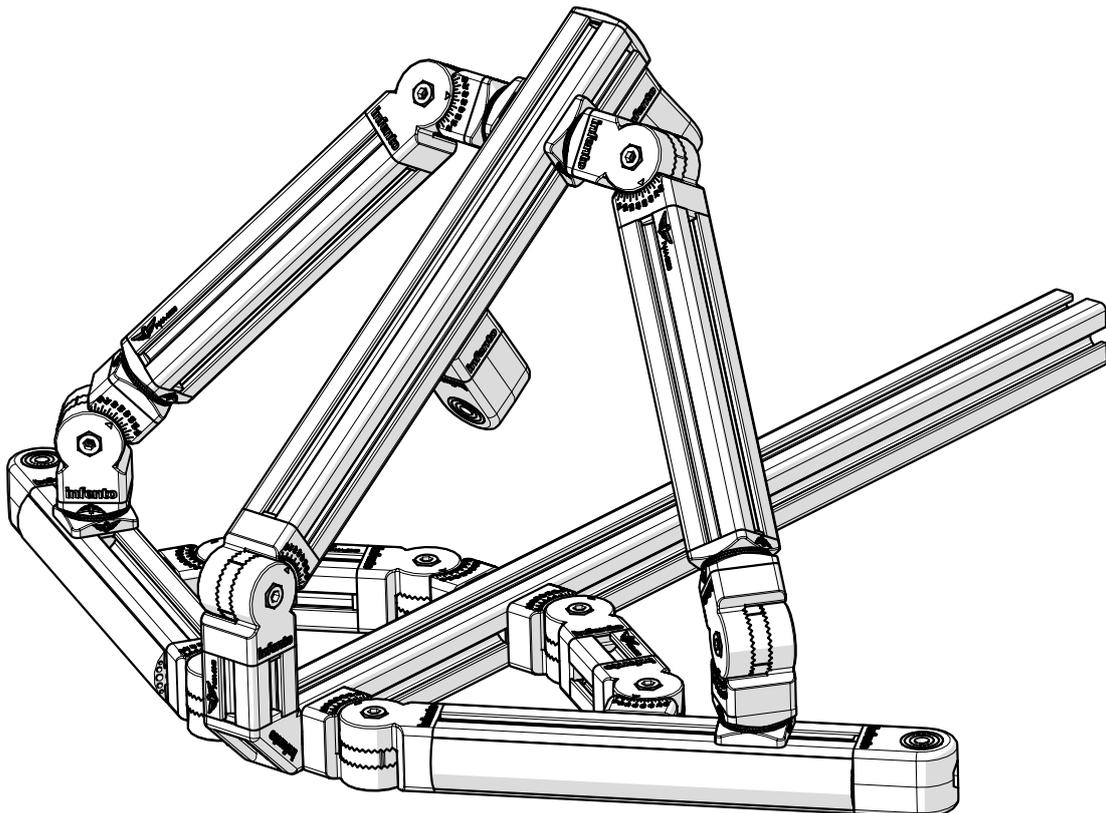
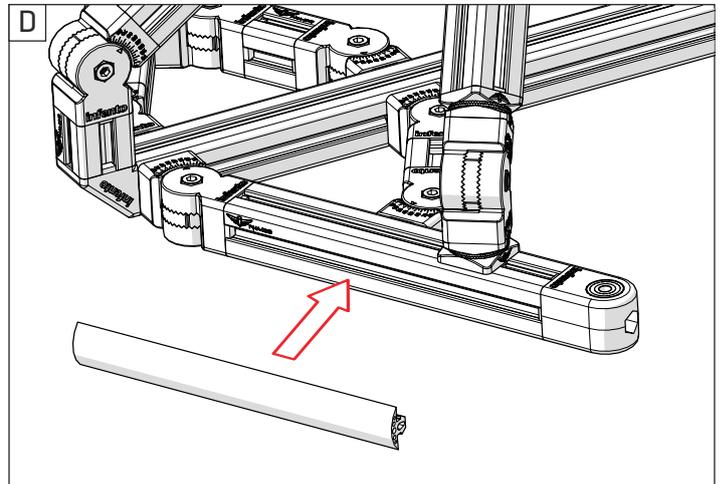
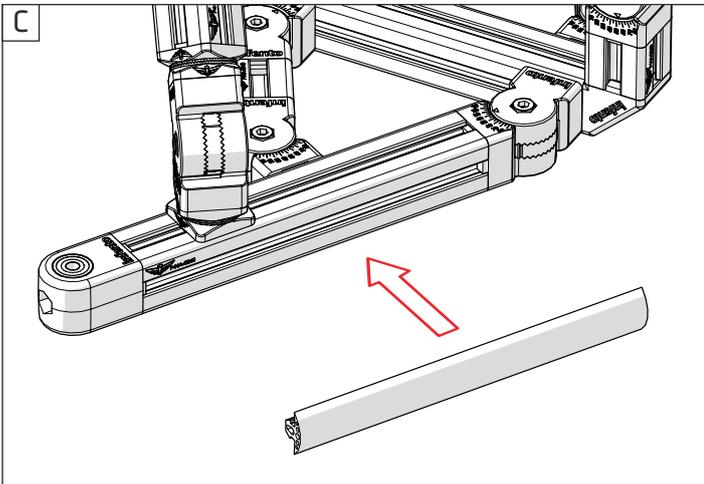
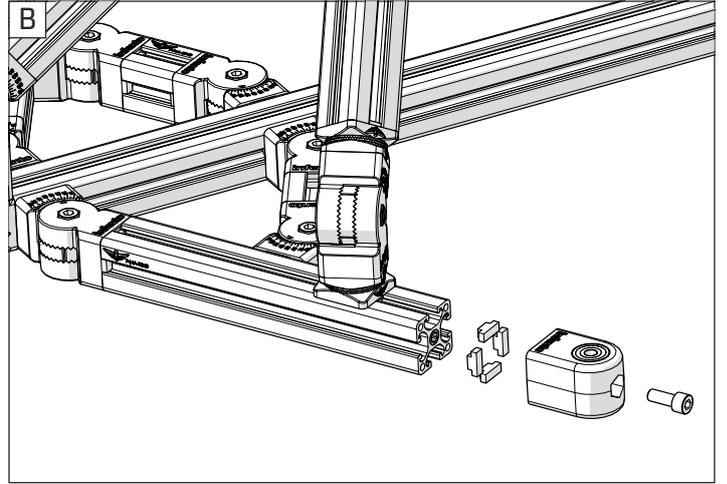
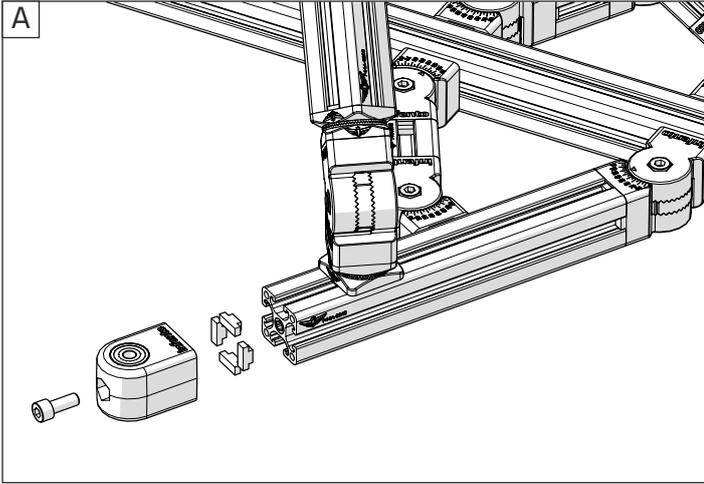
2x

+



Protect strip 9.45inch | 240mm

2x





27

ride ARROW



Bolt M6x8

4x



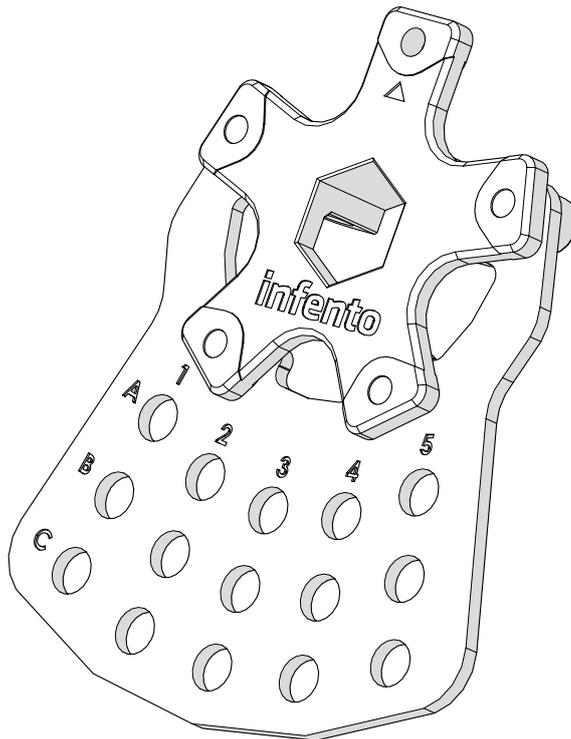
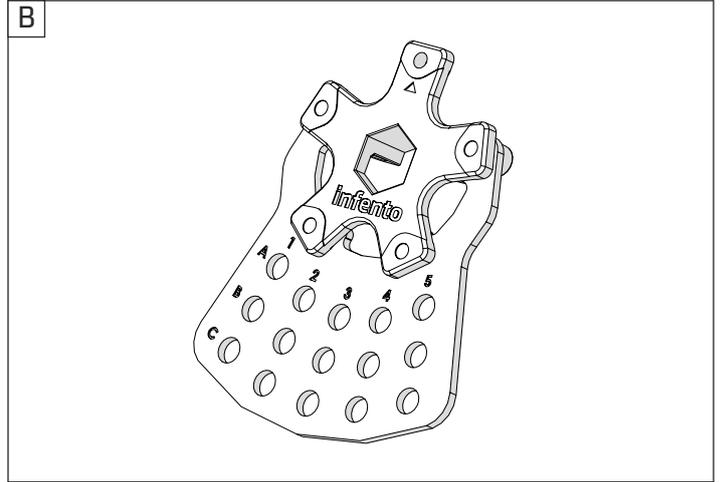
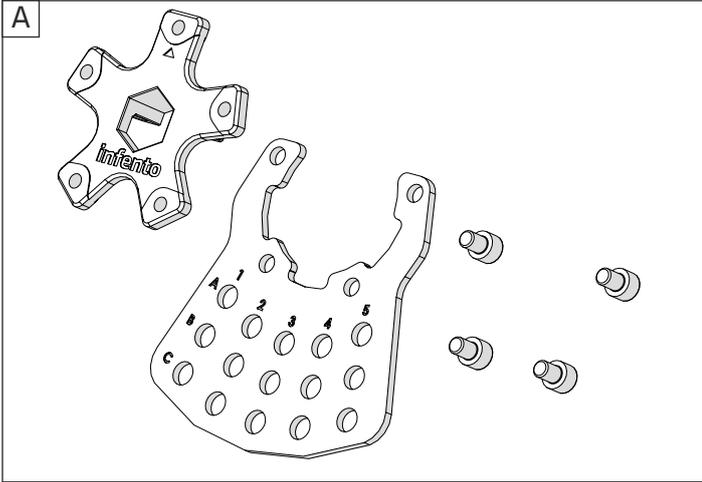
Axle flange

1x



Steering plate

1x

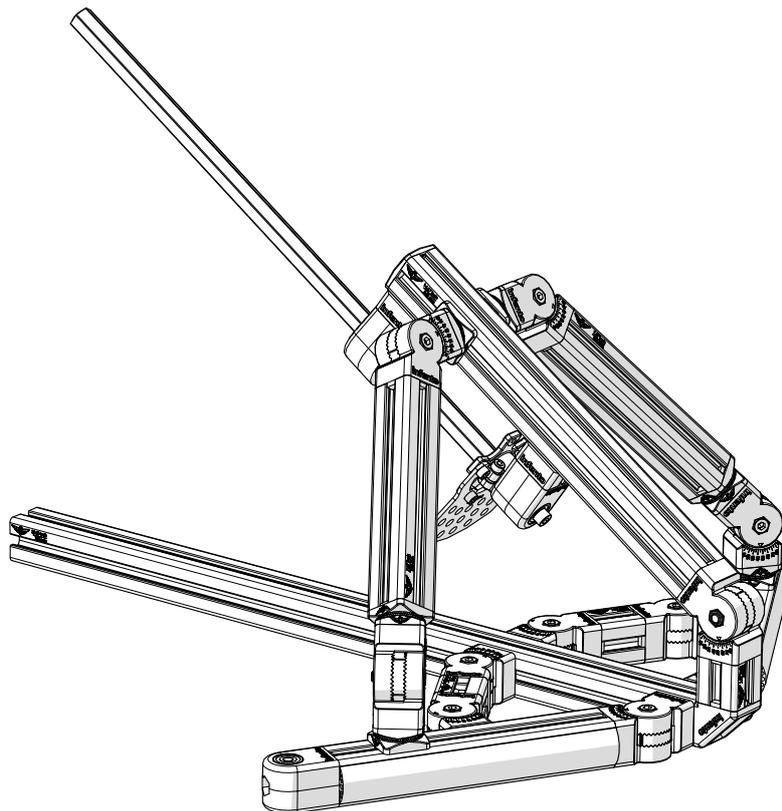
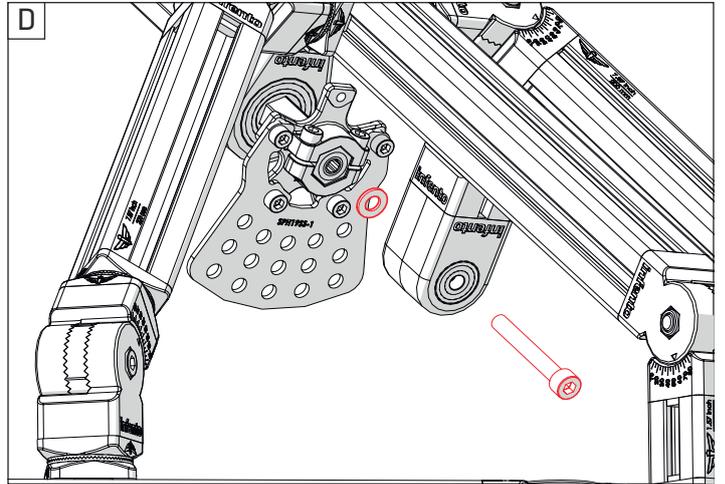
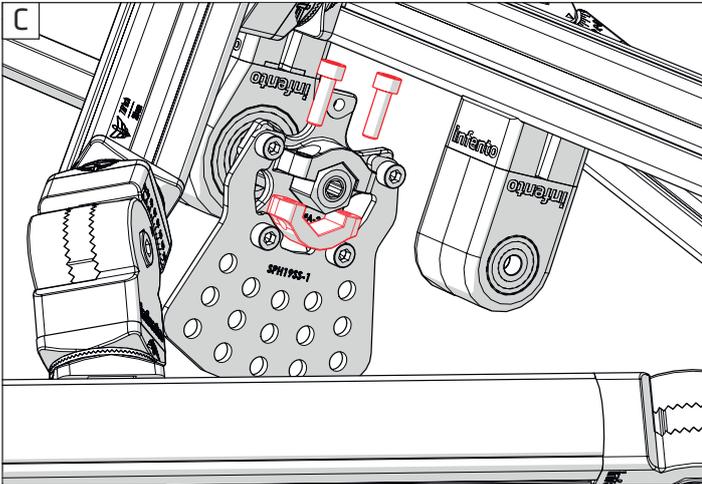
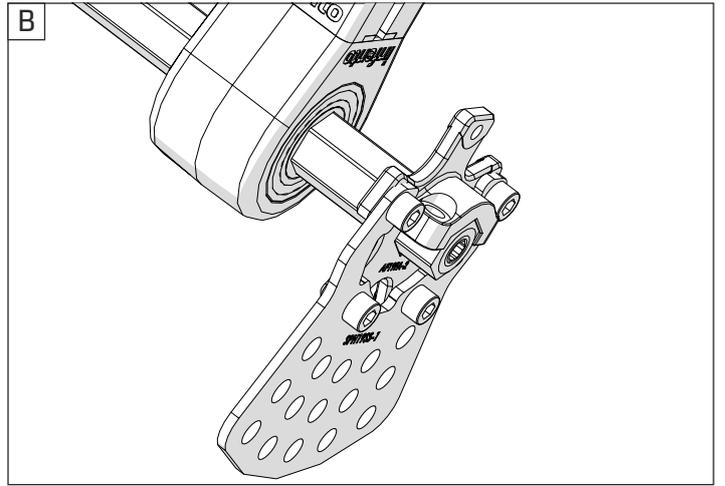
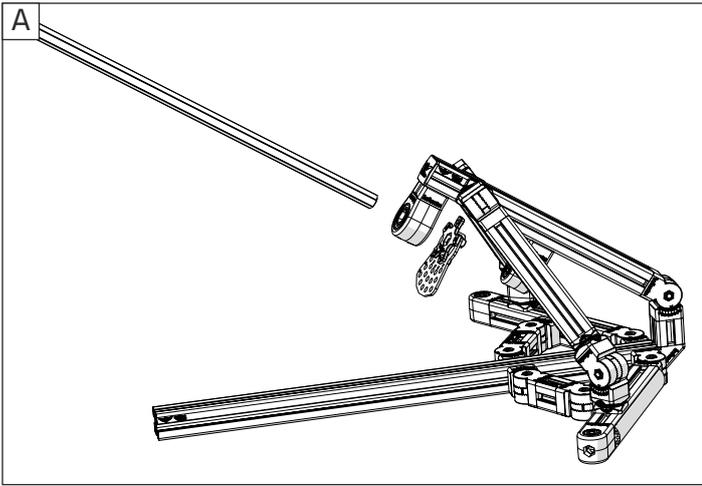




28

ride **ARROW**

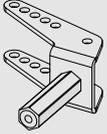
- Bolt M6x20 2x + Clamping part 1x holes with M6 thread + Axle 1x 21.65inch | 550mm + Bolt M8x60 1x + Washer M8-16 1x

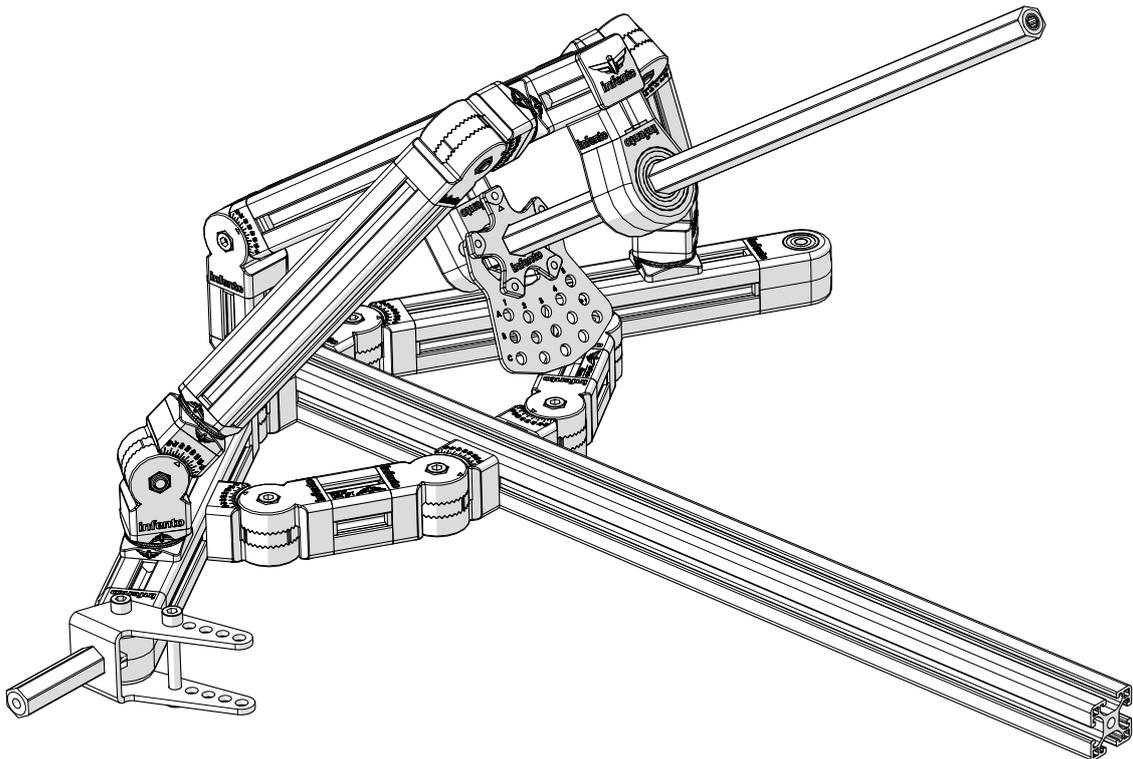
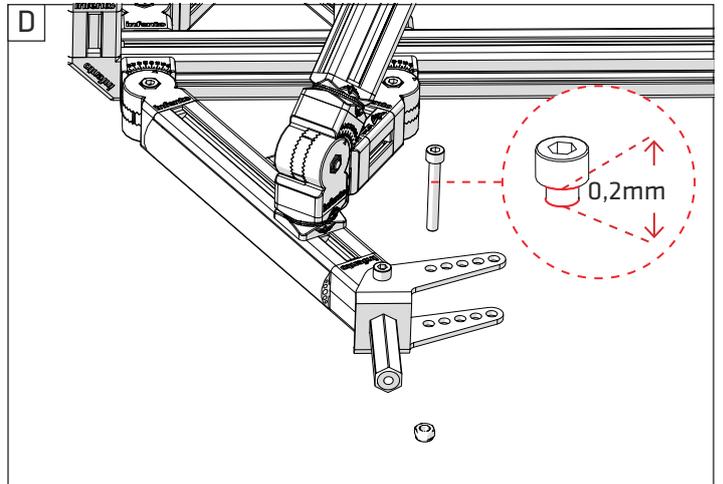
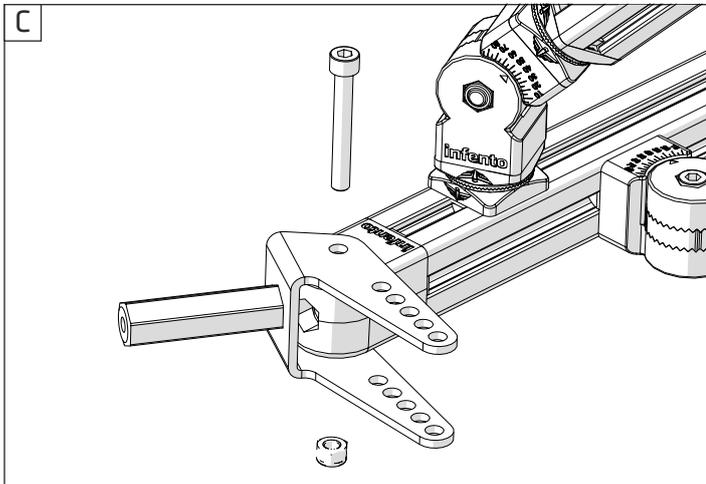
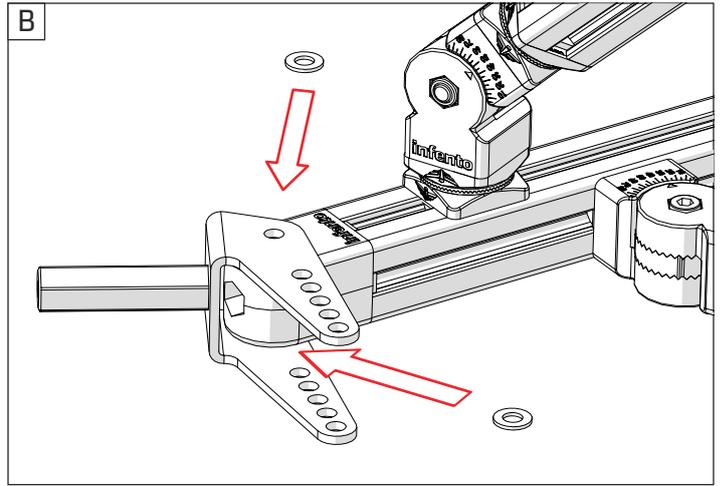
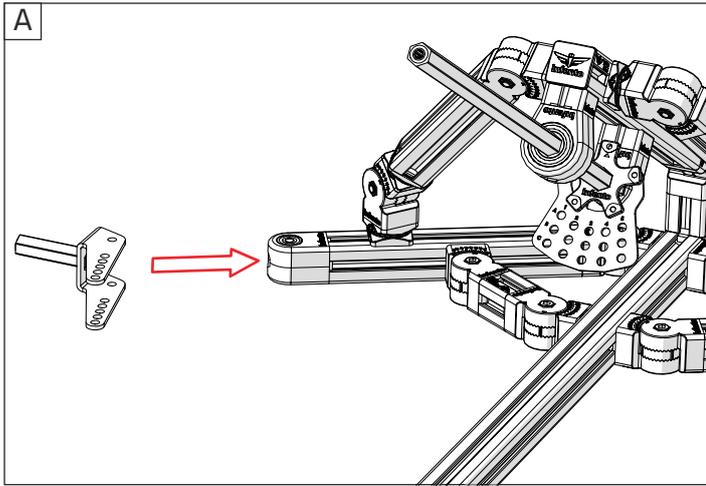




29

ride ARROW

- 
Bolt M8x60 2x
- 
Washer M8-16 2x
- 
Locknut M8 2x
- 
Steering arm
2.76inch | 70mm 1x

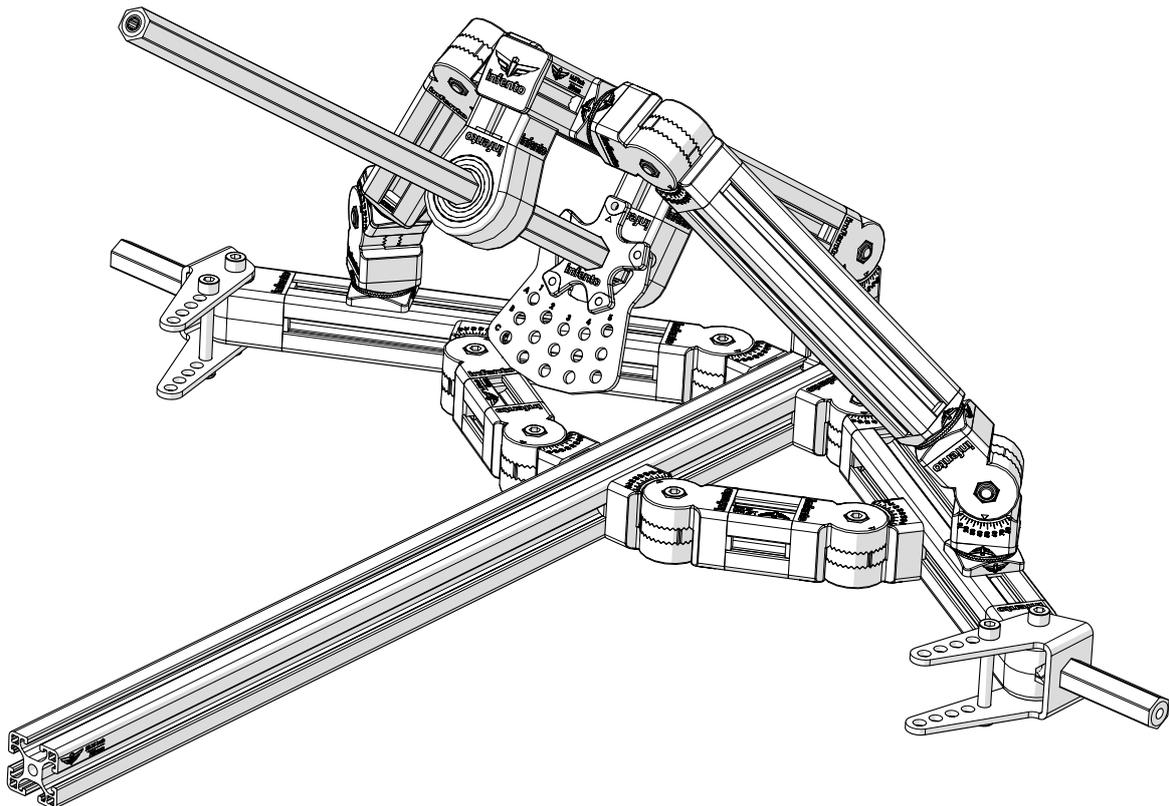
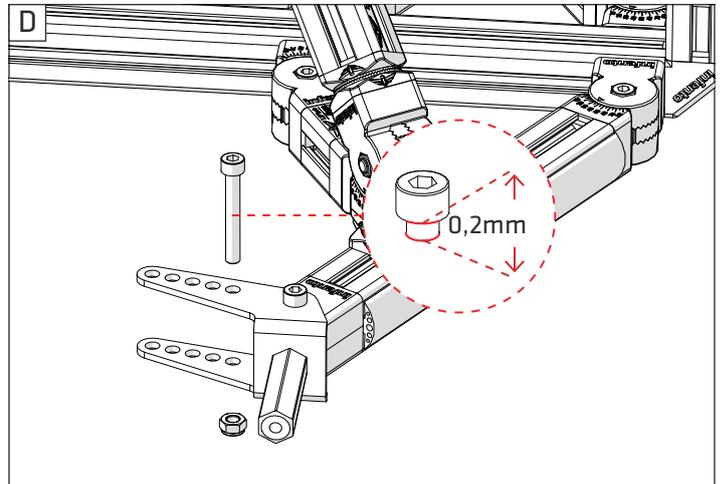
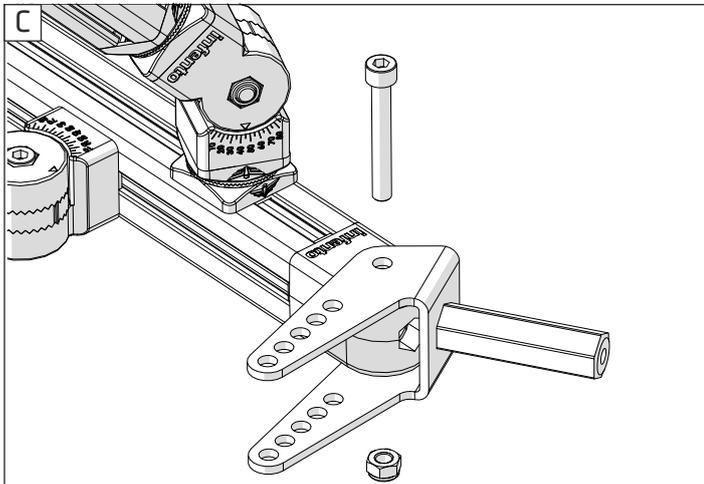
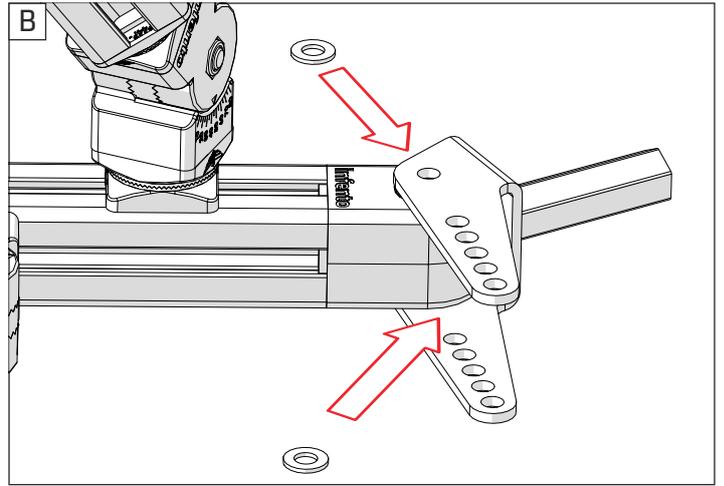
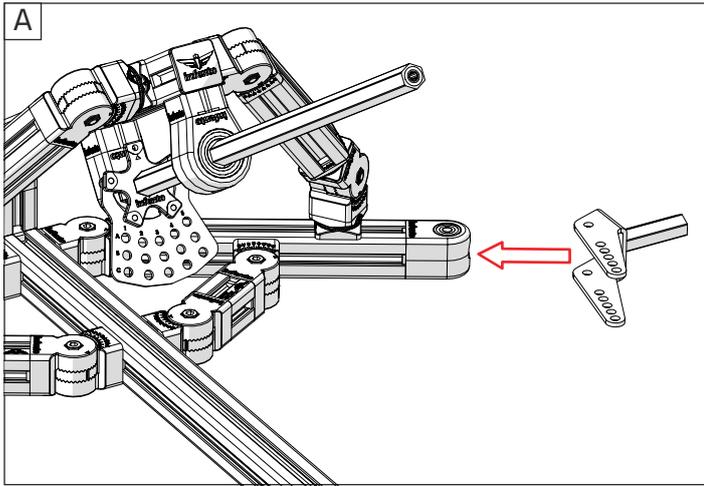




30

ride ARROW

-  Bolt M8x60 2x
-  Washer M8-16 2x
-  Locknut M8 2x
-  Steering arm 2.76inch | 70mm 1x



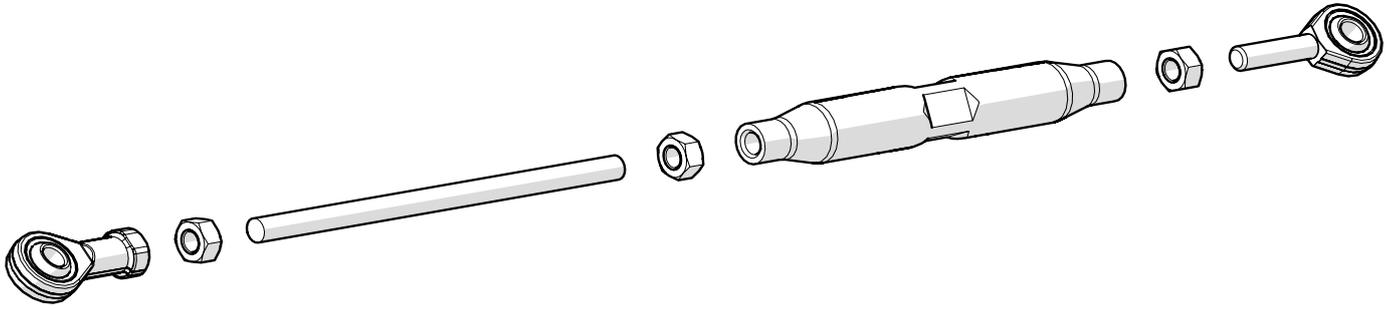


31

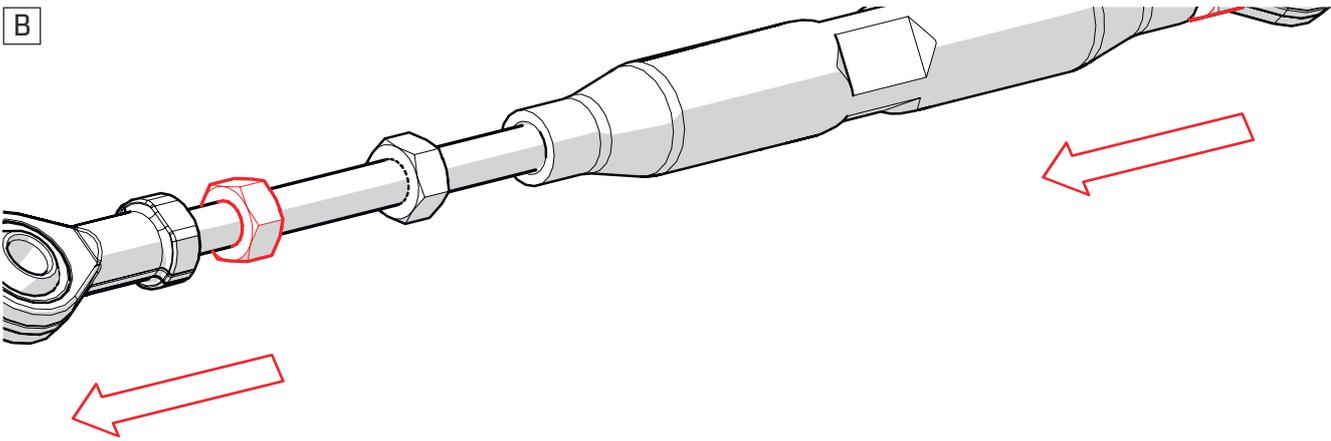
ride ARROW

- Rod end M8 internal thread 2x
- M8 Threaded rod 5.91inch | 150mm 2x
- Nut M8 6x
- Rod end M8 external thread 2x
- Steering turnbuckle 5.91inch | 150mm 2x

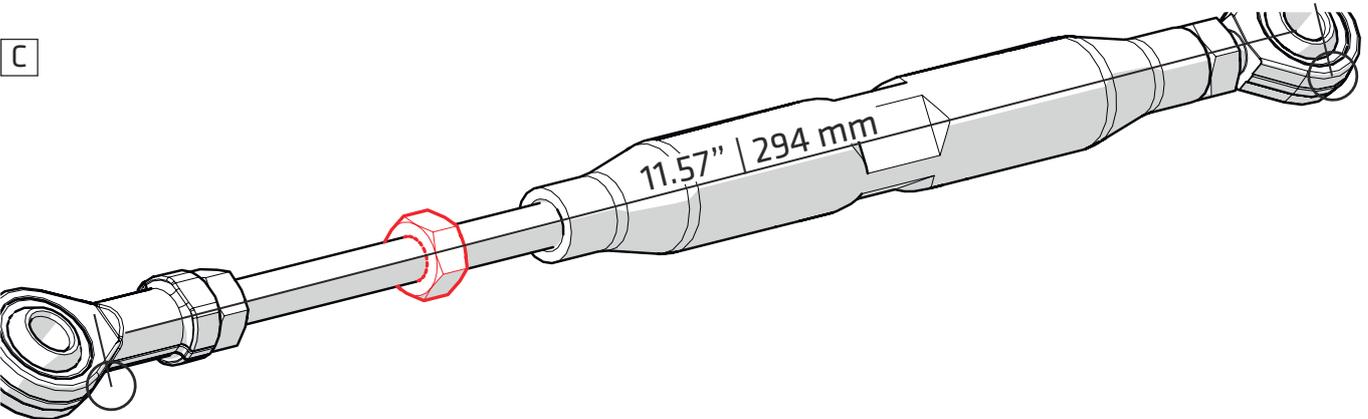
A



B



C



Tighten this nut later after the steering rod is mounted on the steering arm and steering plate.

2x



32

ride ARROW



Nut M8

8x



Conical spring washer M8-13

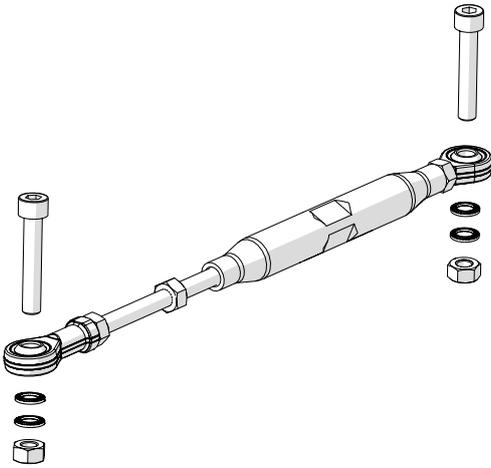
8x



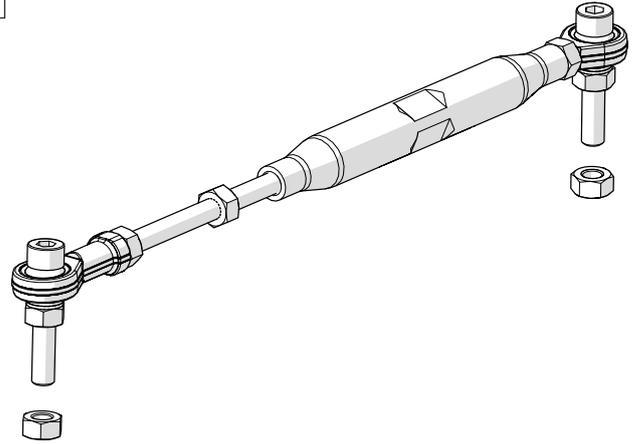
Bolt M8x45

4x

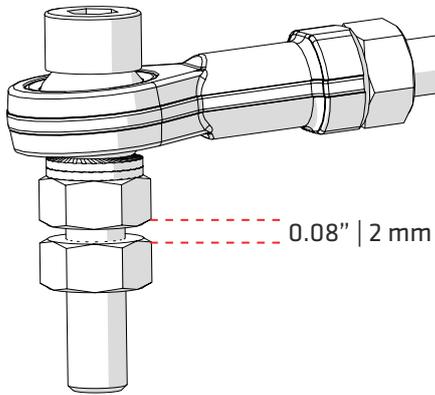
A



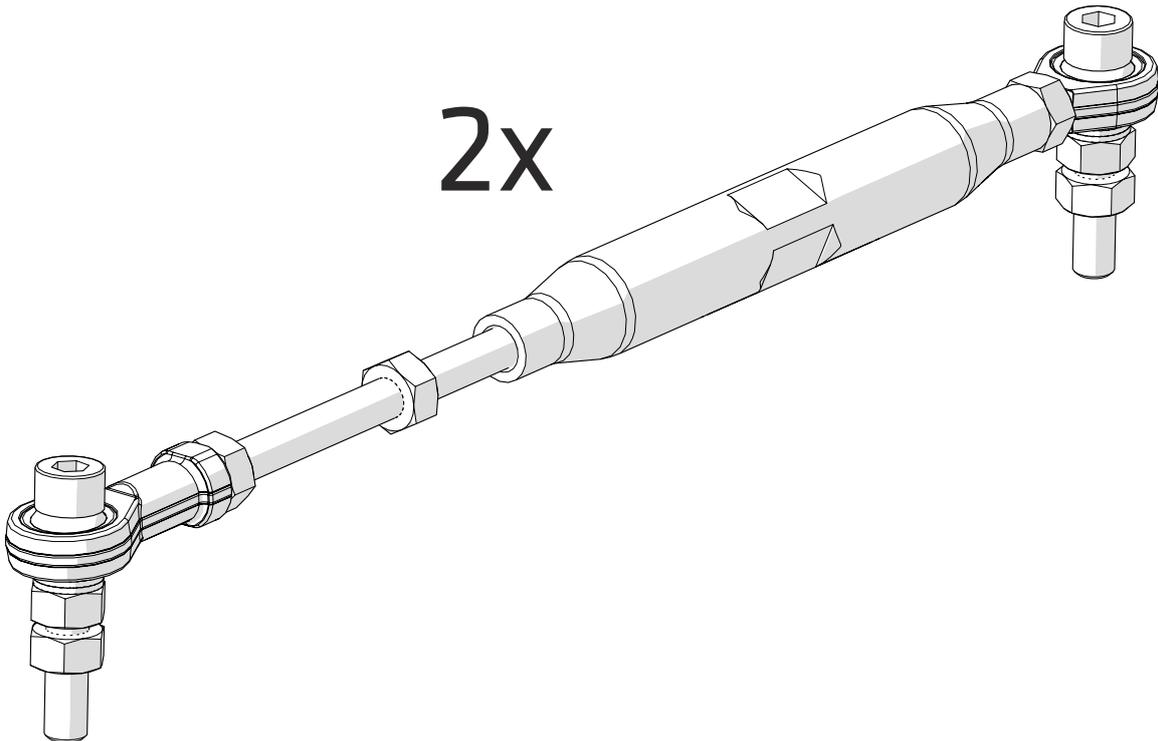
B



C



2x



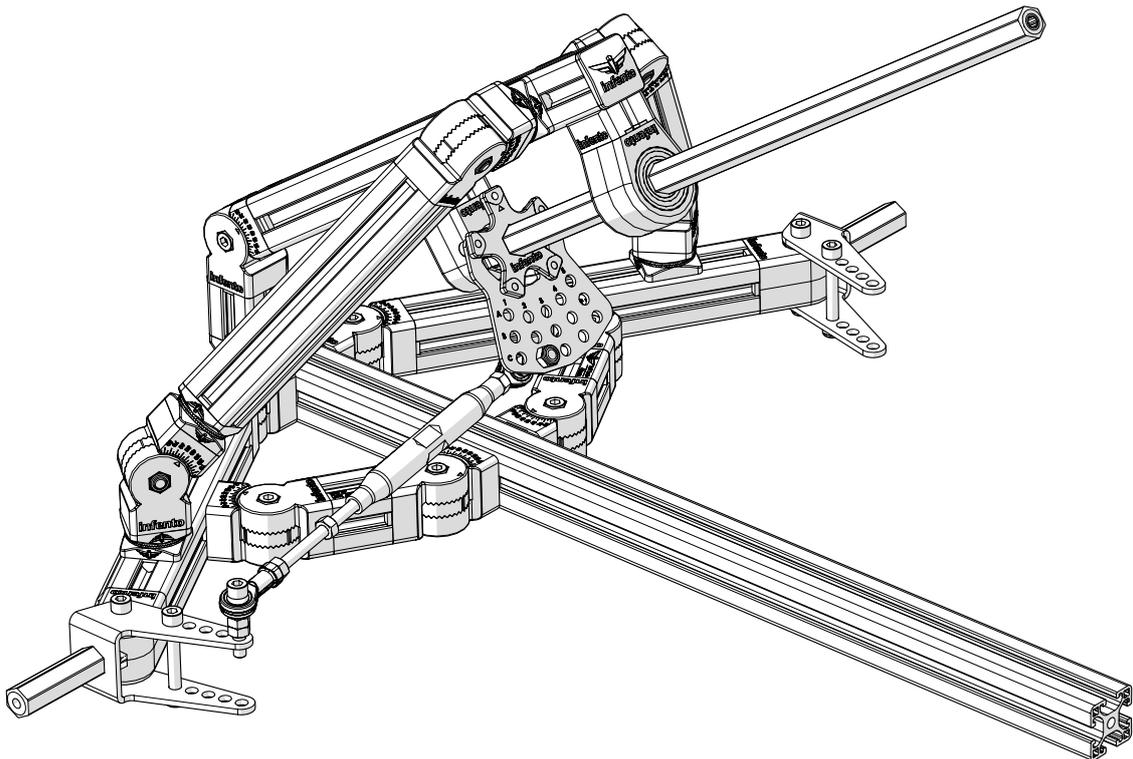
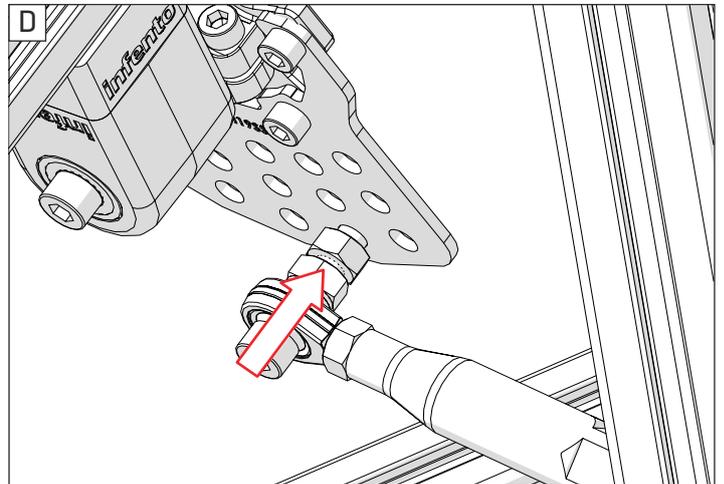
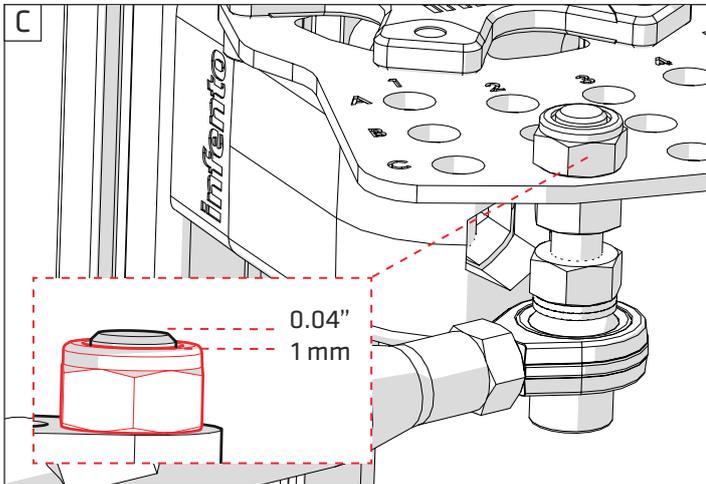
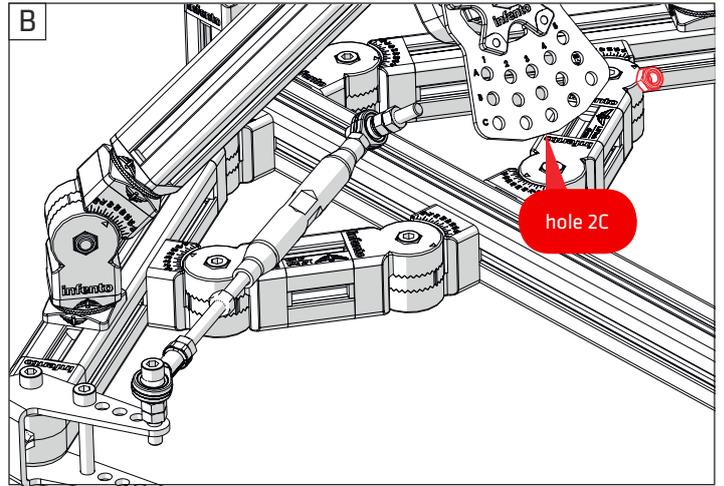
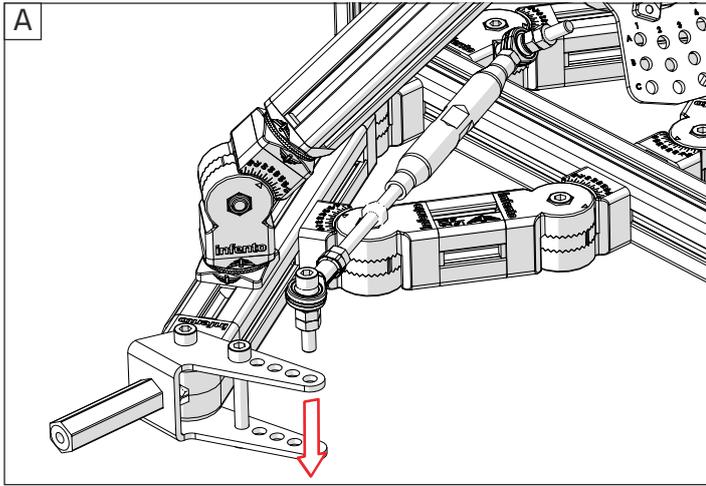


33

ride ARROW



1x
Locknut M8



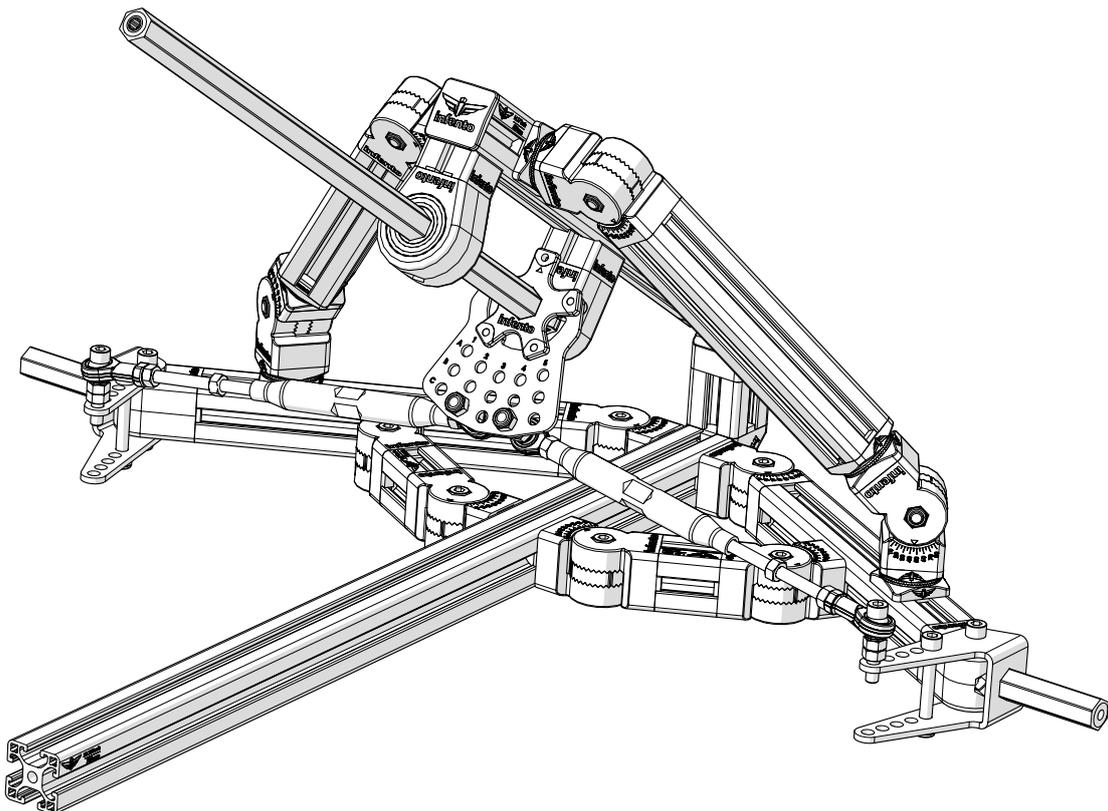
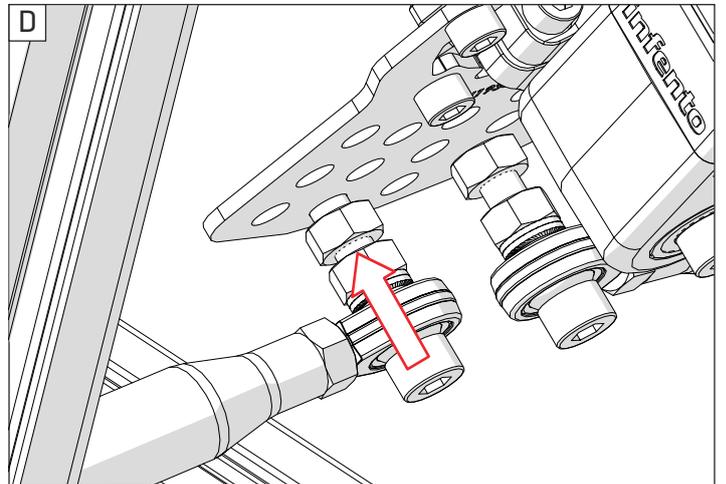
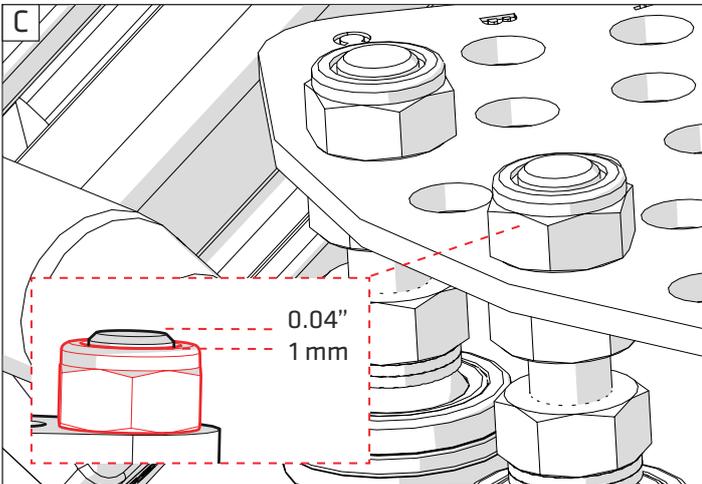
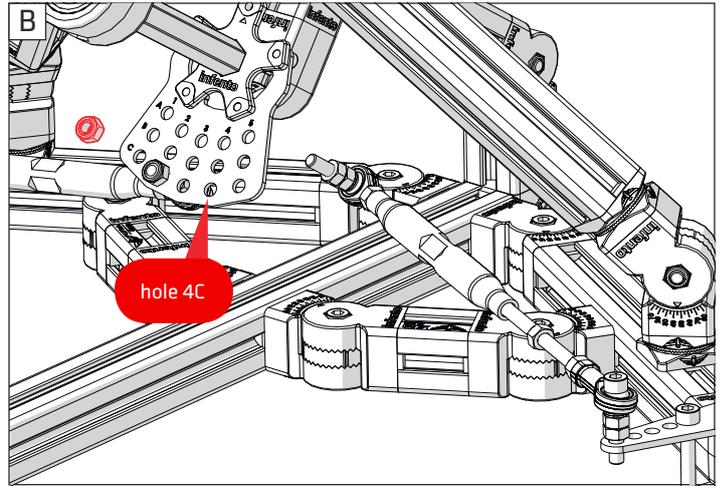
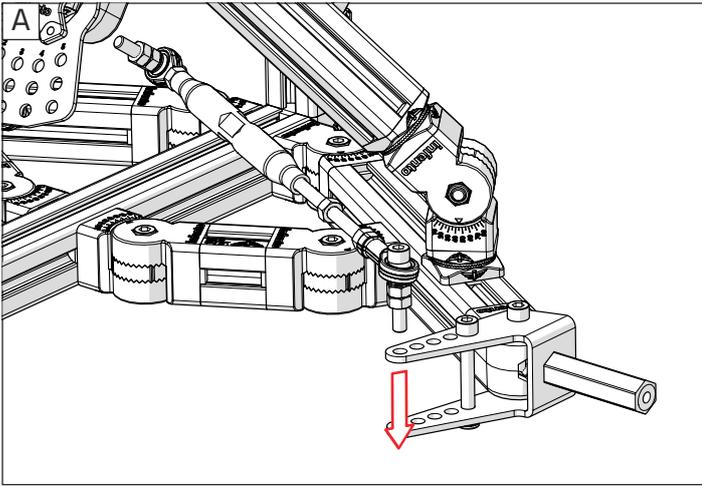


34

ride ARROW



1x
Locknut M8



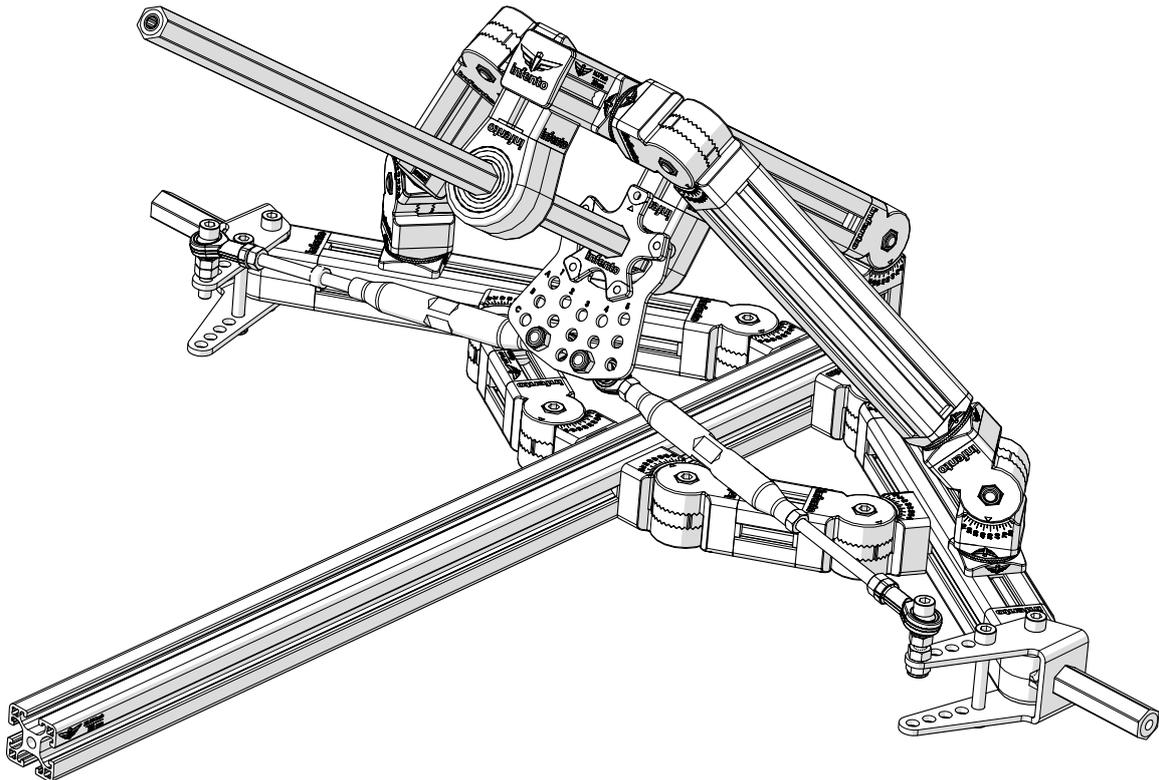
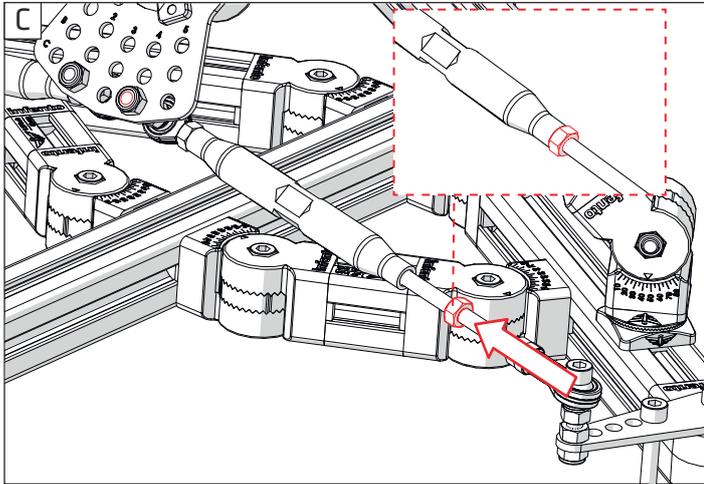
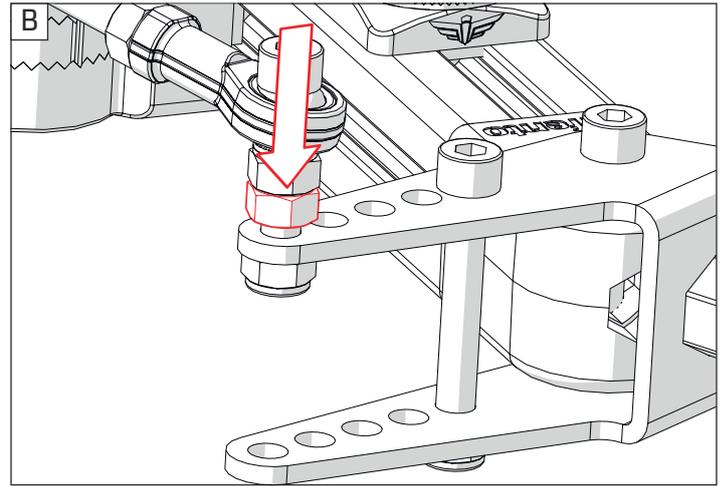
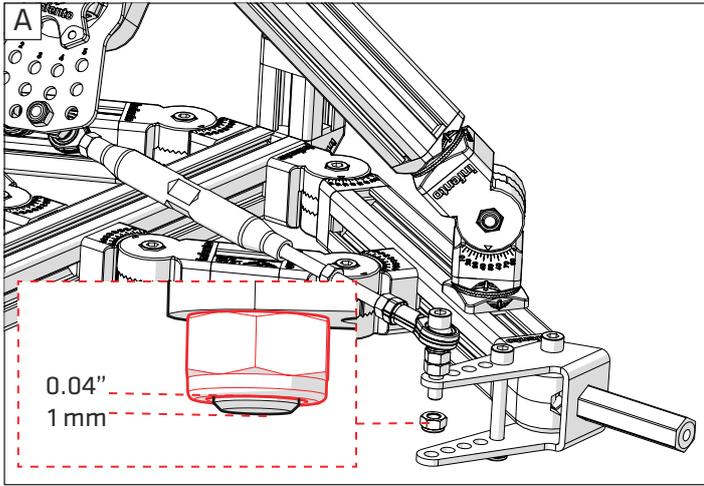


35

ride ARROW



Locknut M8 1x



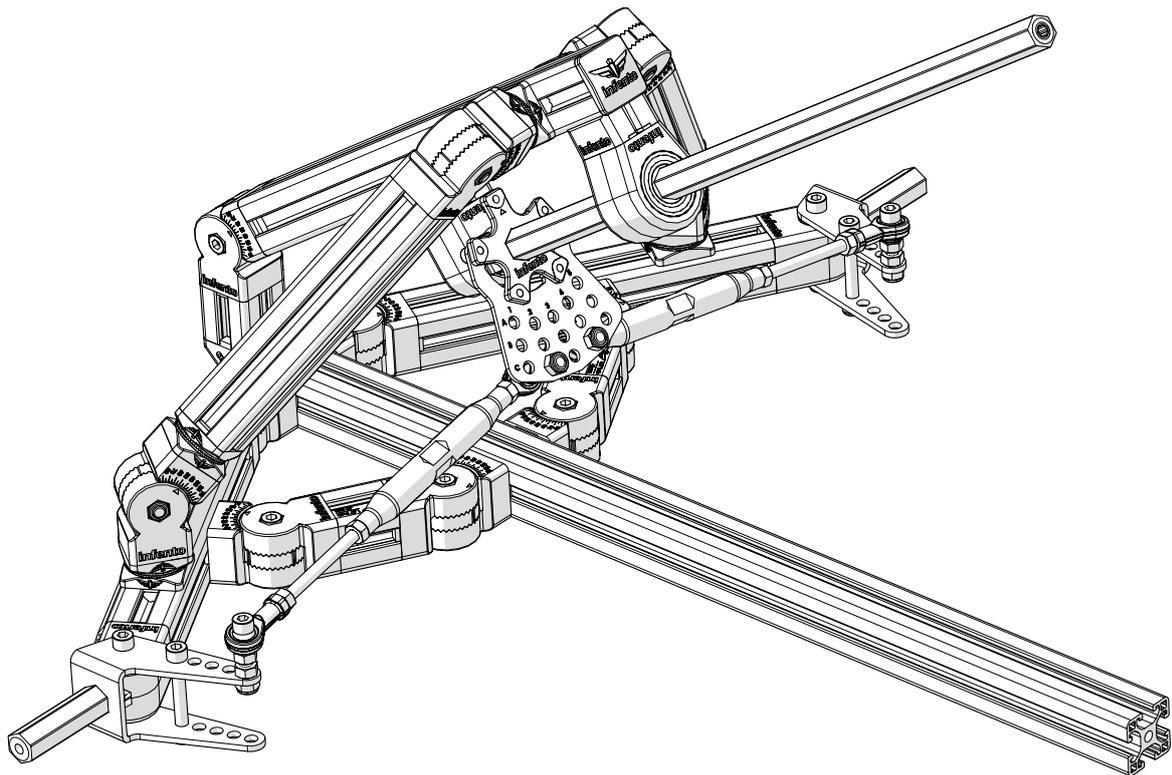
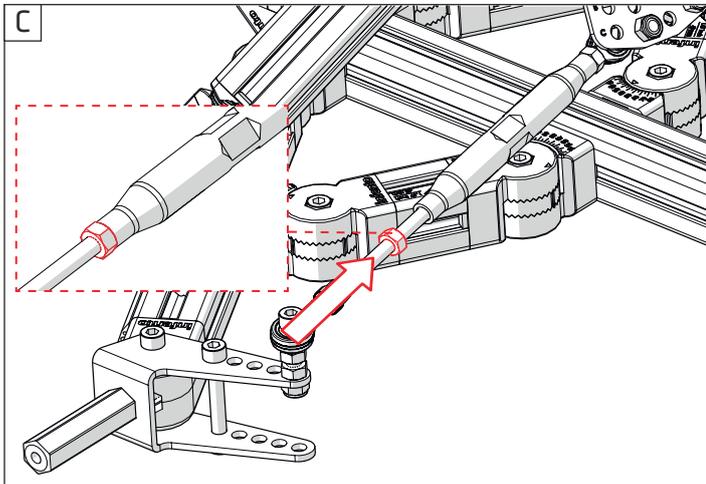
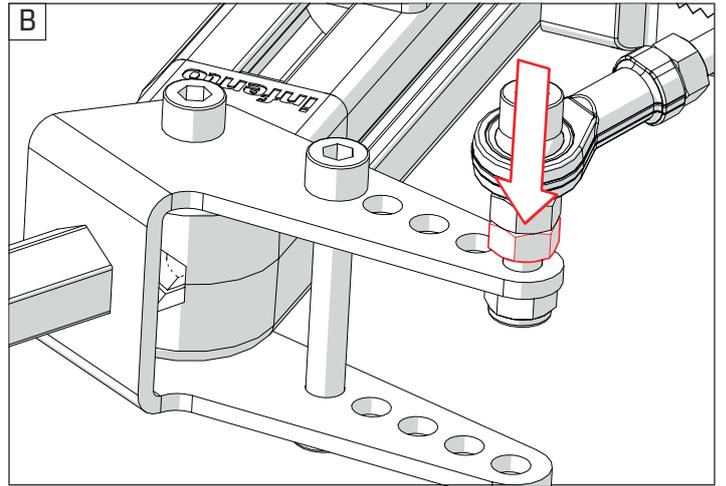
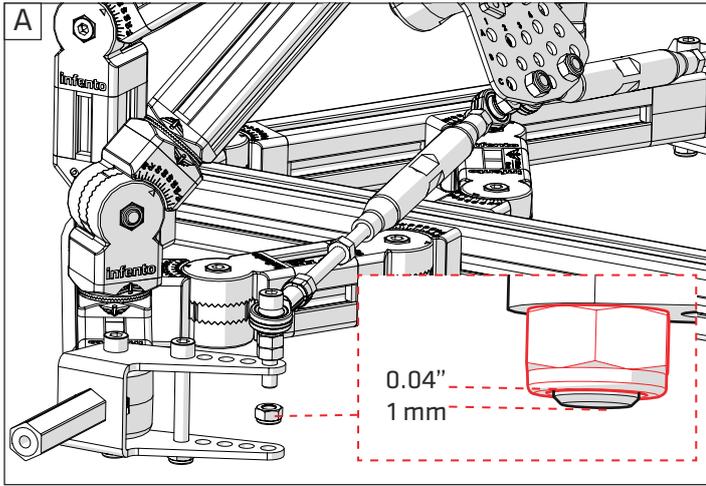


36

ride **ARROW**



1x
Locknut M8

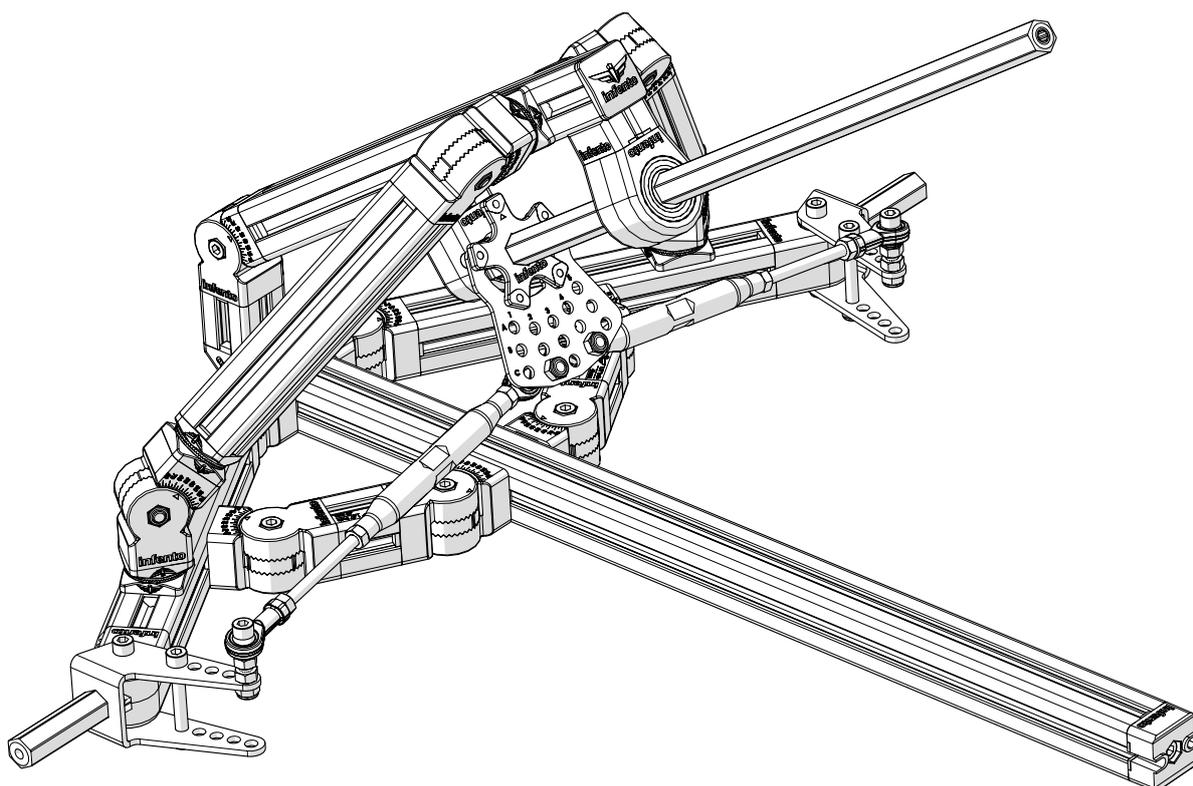
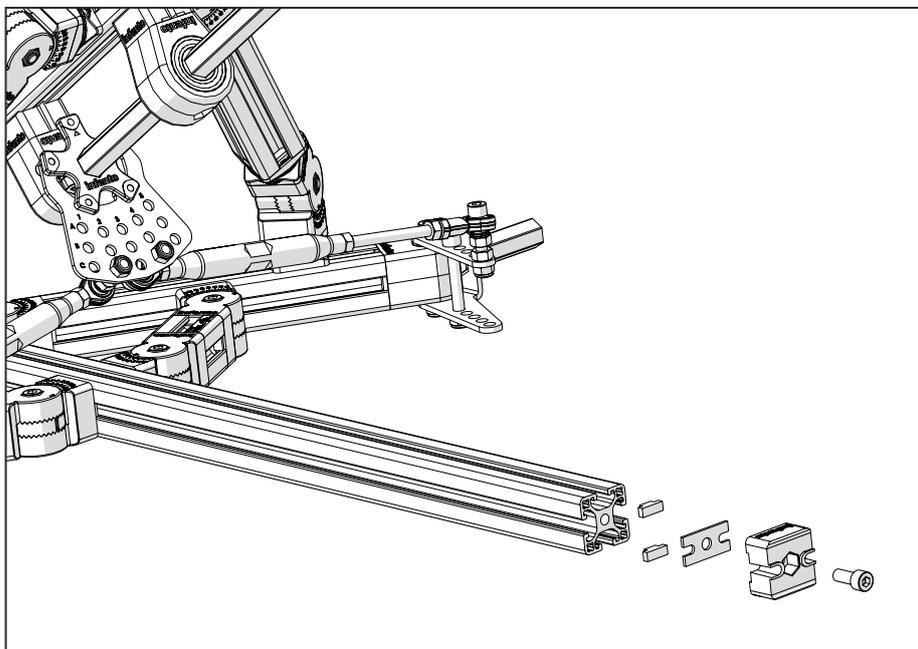




37

ride ARROW

- Bolt M8x20 1x + Positioning block T-shape 2x + T-plate 1x + T-joint 1x





38

ride ARROW



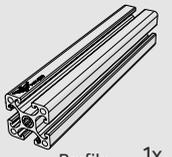
1x

Bolt M6x30



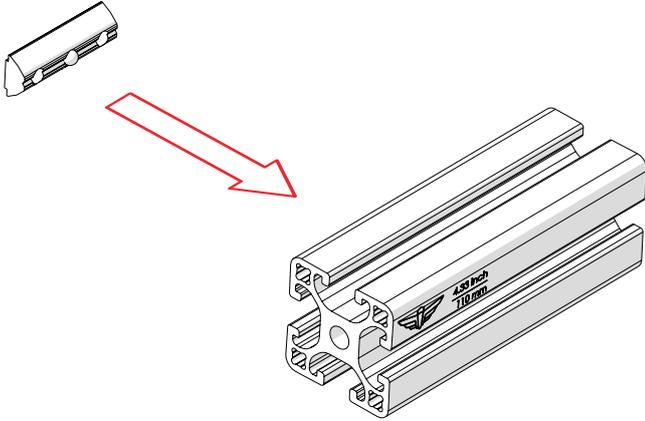
1x

Profile nut long

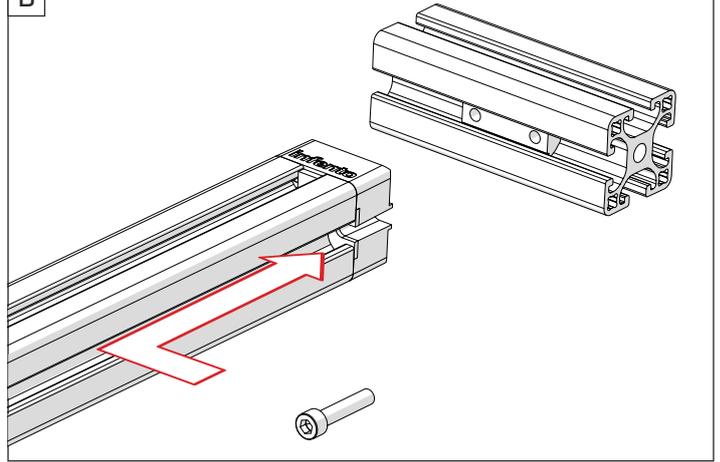


Profile 1x
4.33inch | 110mm

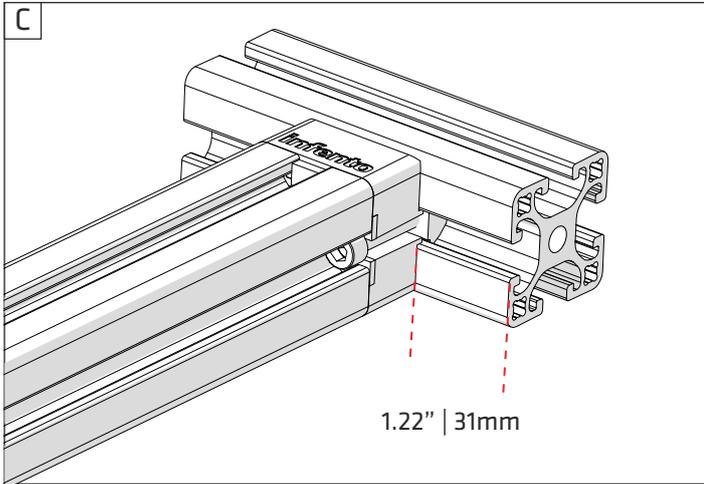
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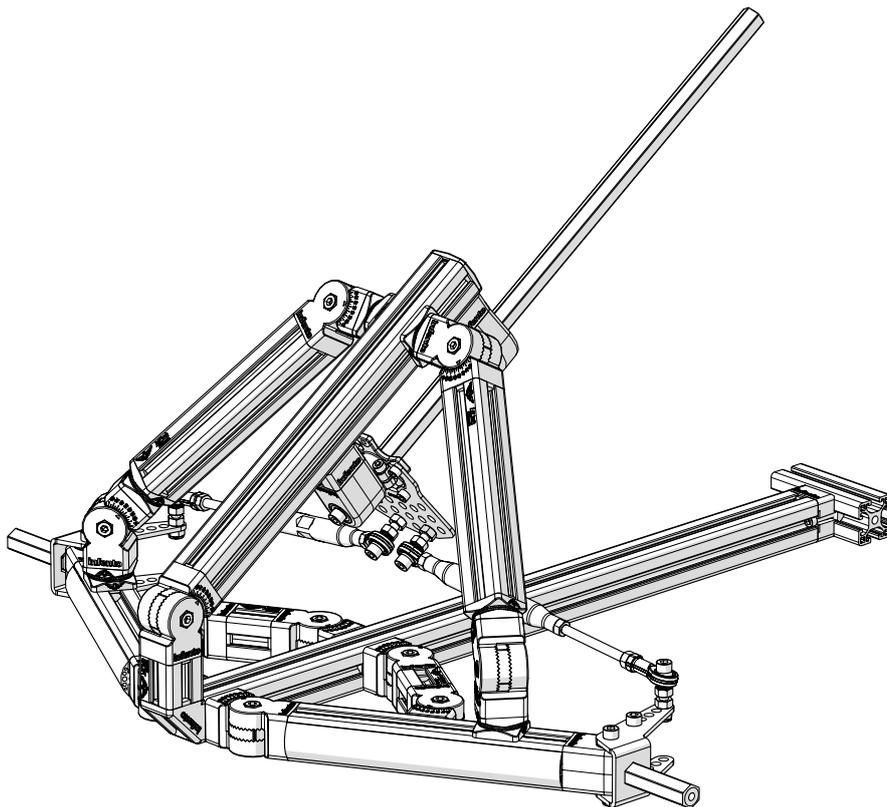
B



C



1.22" | 31mm



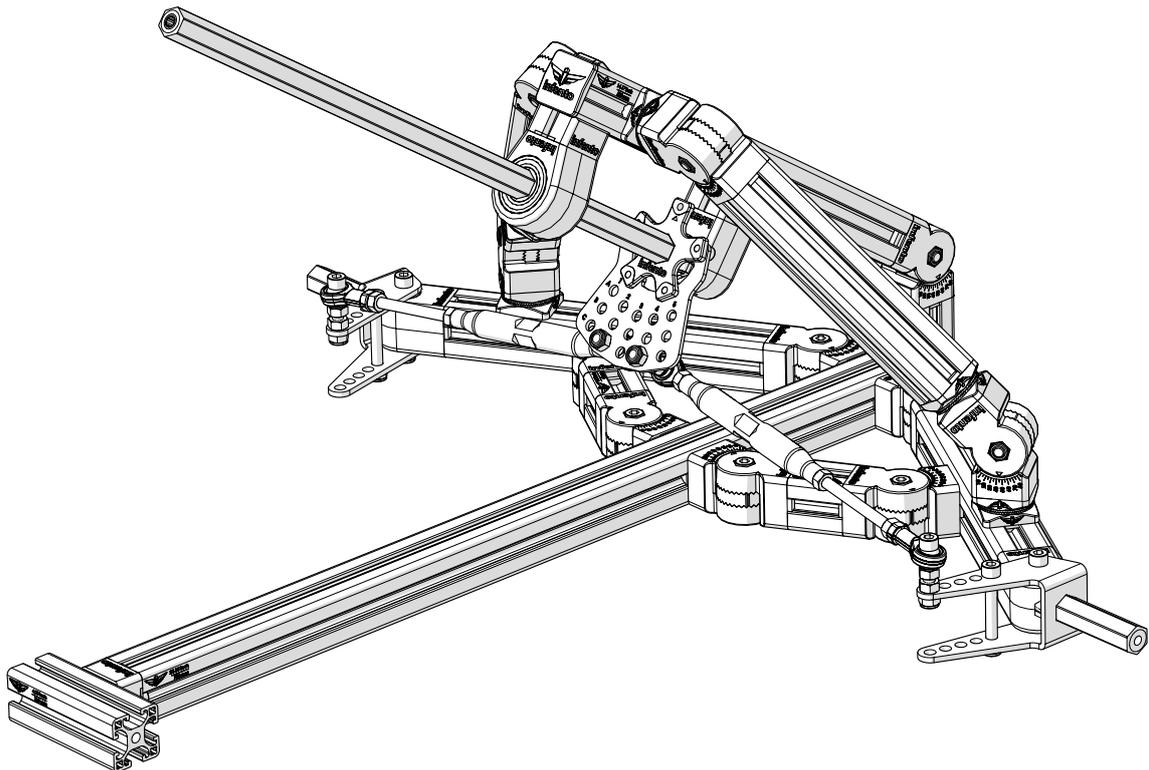
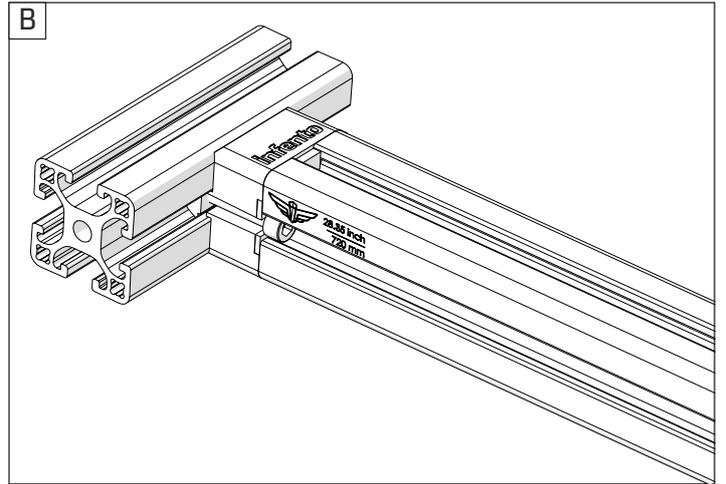
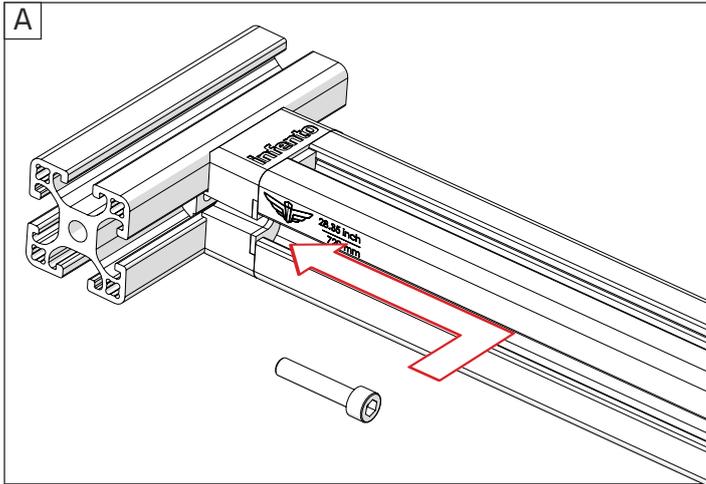


39

ride ARROW



1x
Bolt M6x30





40

ride **ARROW**

Bolt M8x20
(low head) 2x

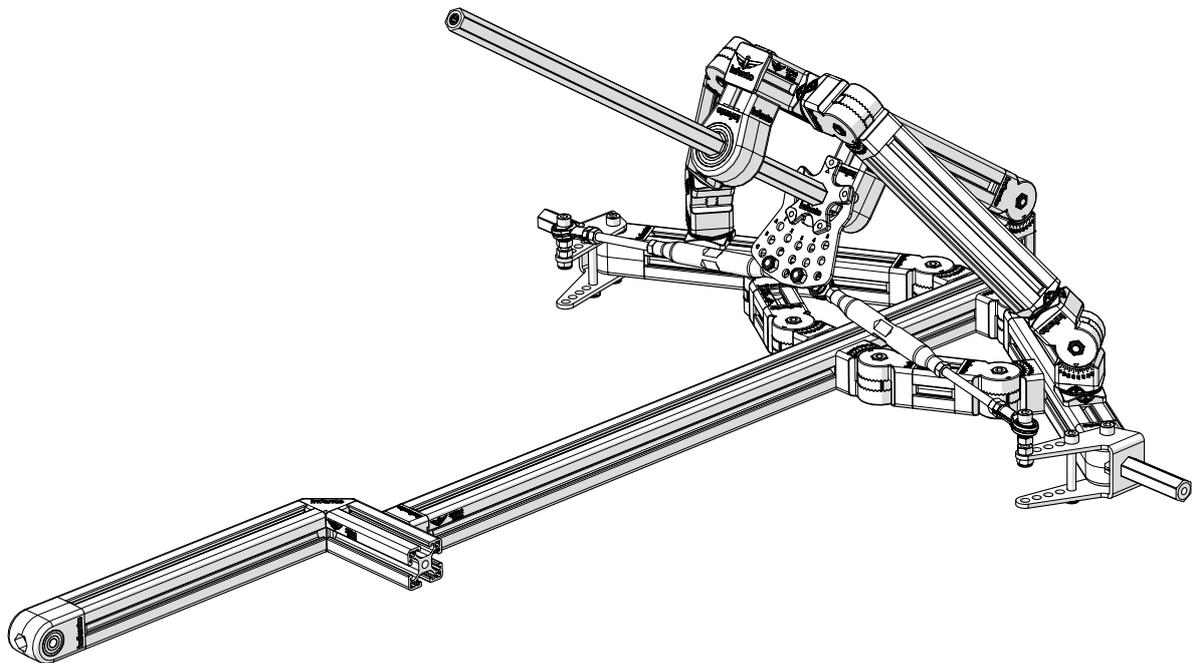
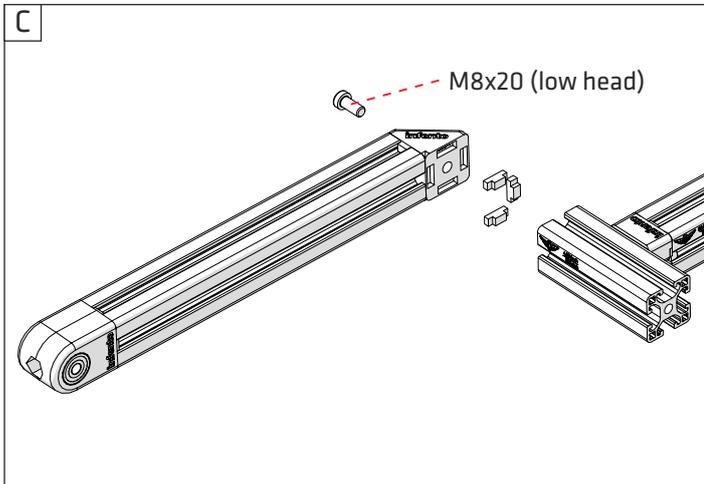
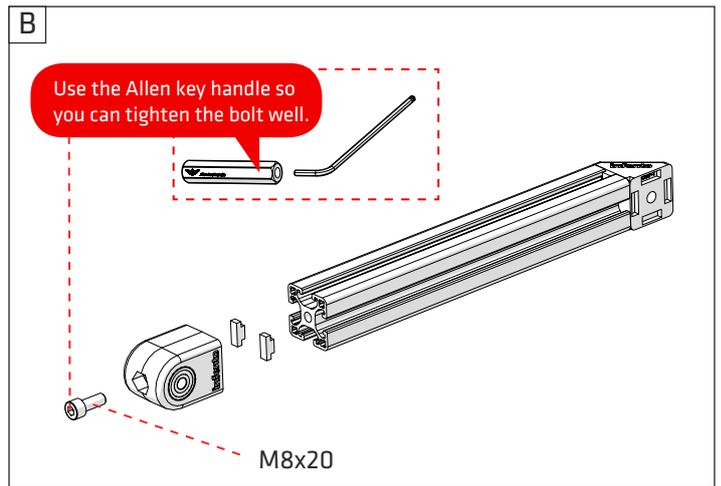
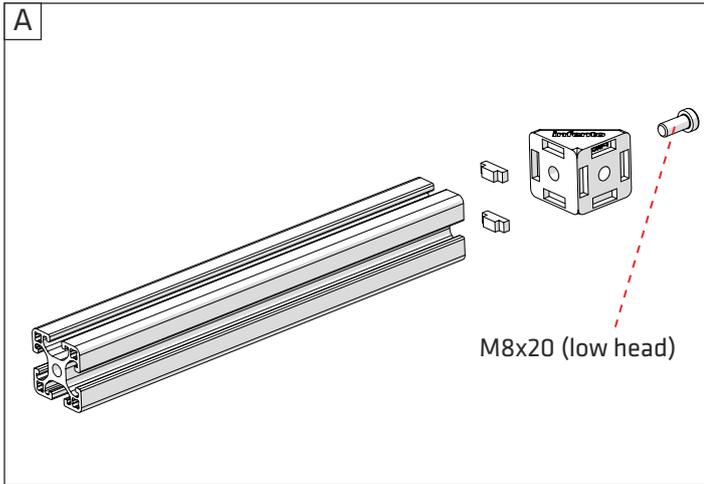
Bolt M8x20 1x

Positioning
block T-shape 7x

Bearing block
40x40_8 1x

L-joint 1x

Profile 1x
11.02inch | 280mm

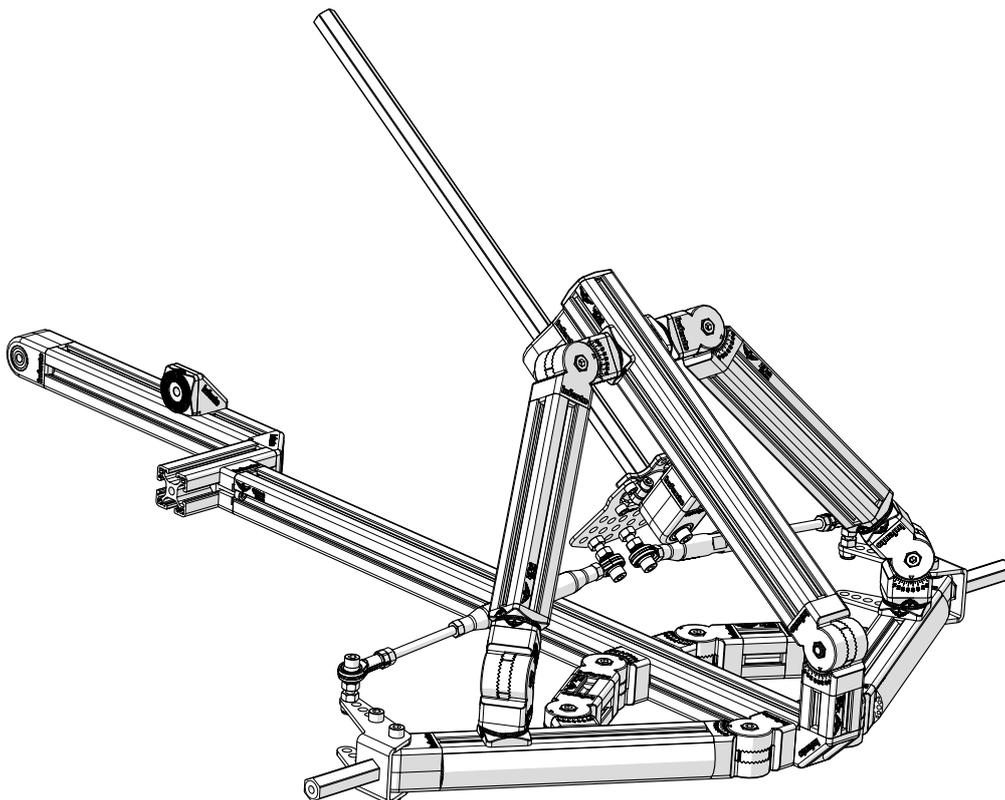
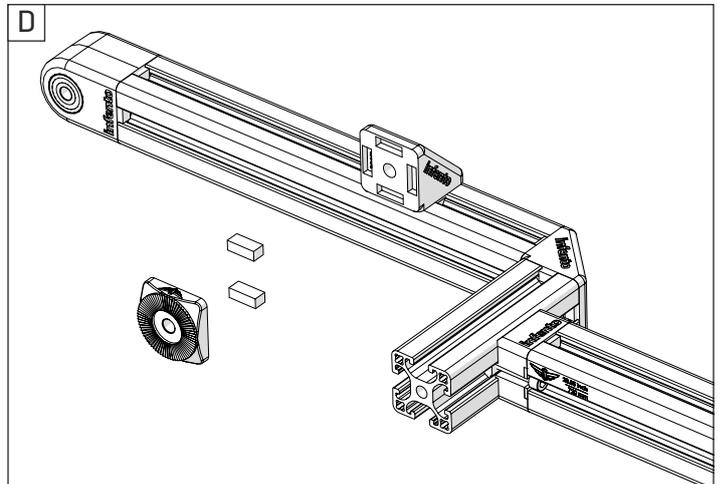
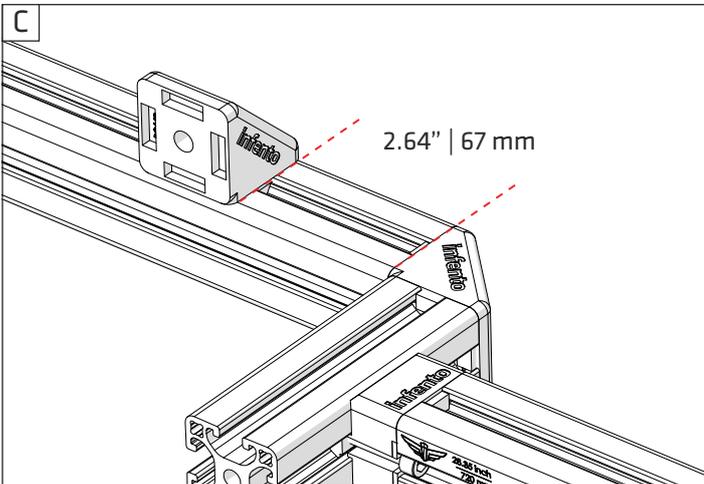
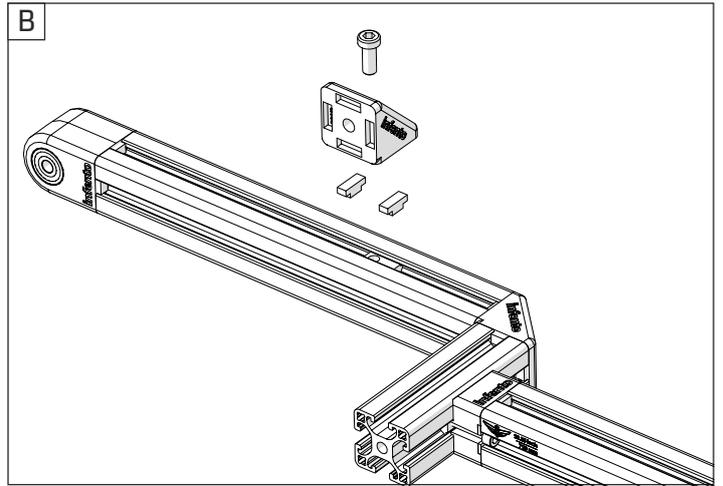
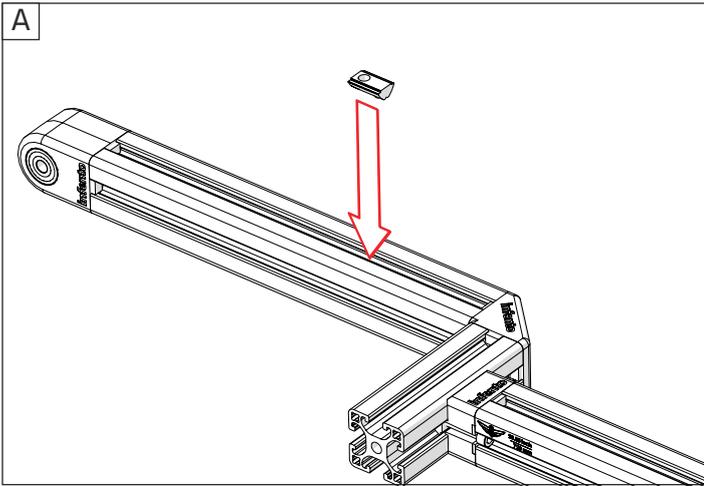




41

ride **ARROW**

- Bolt M8x20 (low head) 1x
- Positioning block T-shape 2x
- Positioning block straight 2x
- Profile nut short 1x
- Swivel plate 40x40 1x
- L-joint 1x

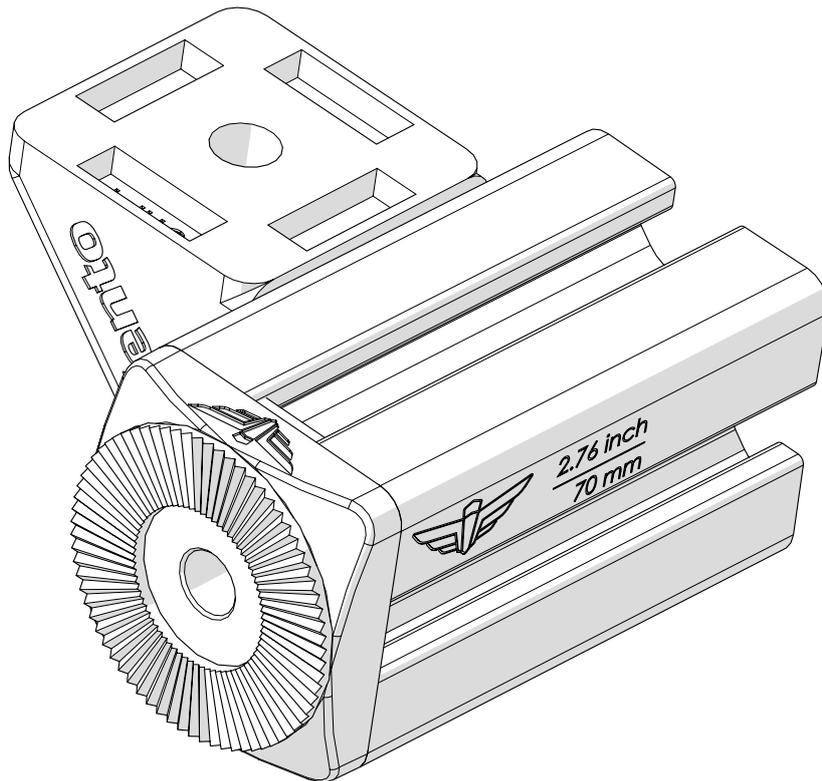
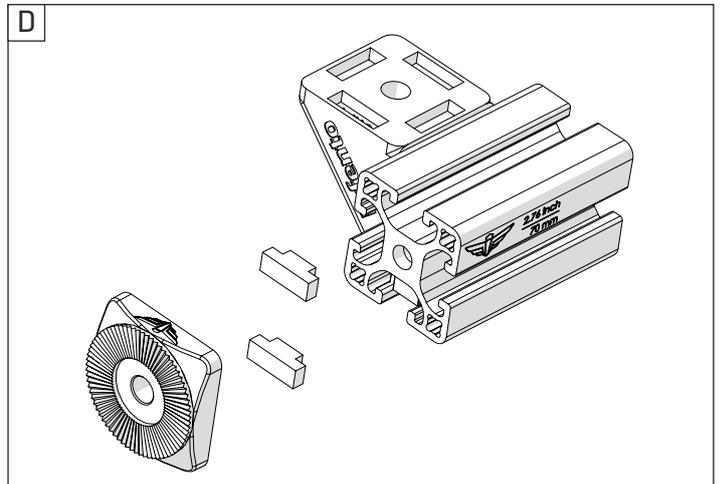
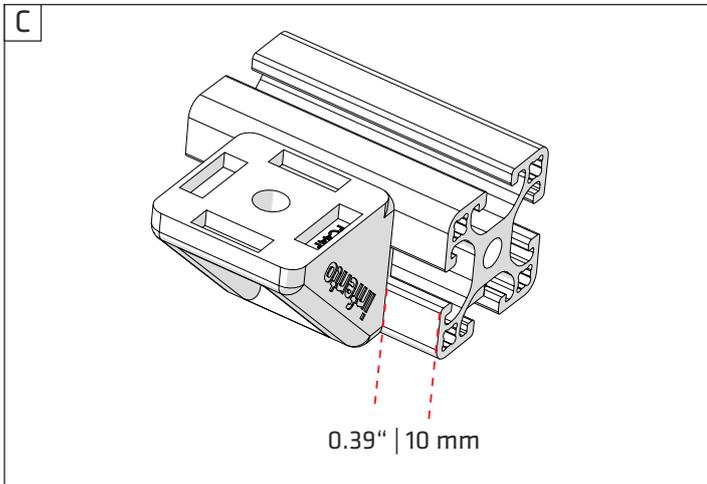
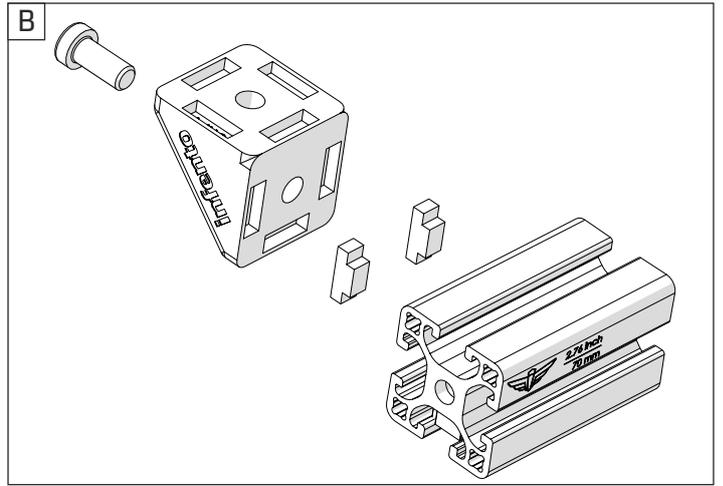
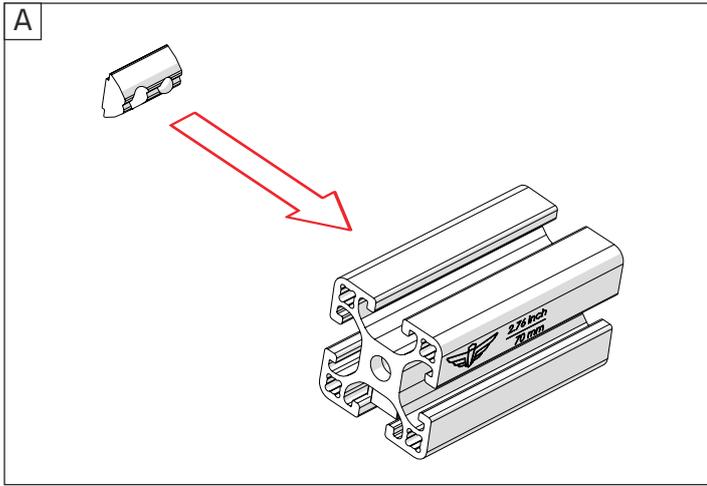




42

ride **ARROW**

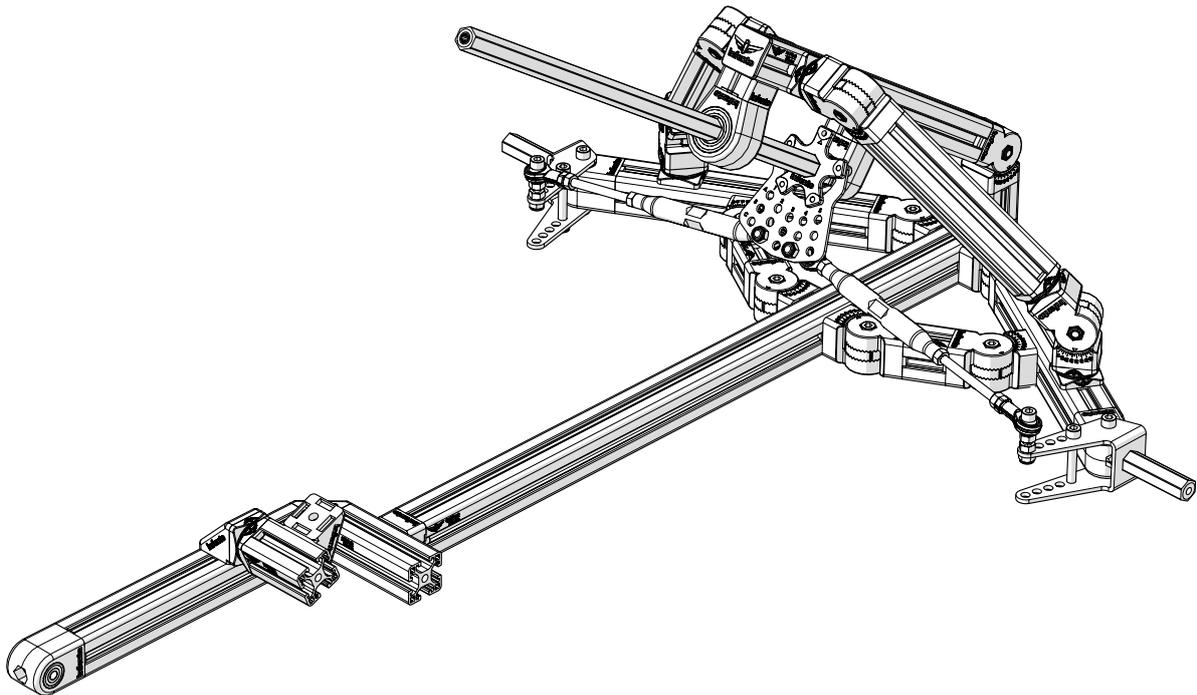
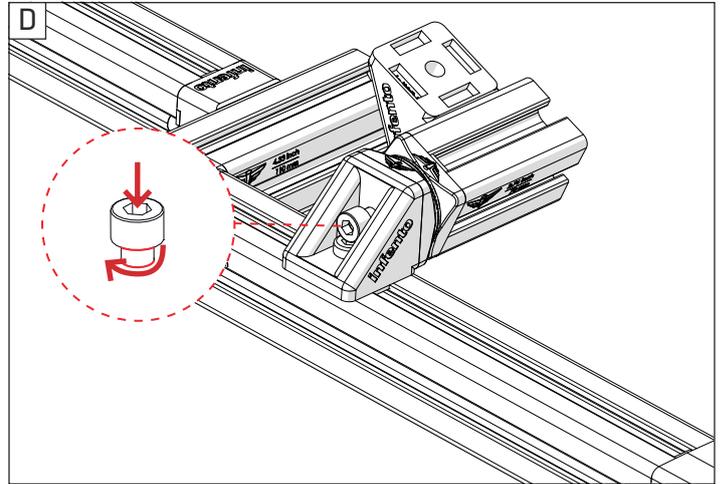
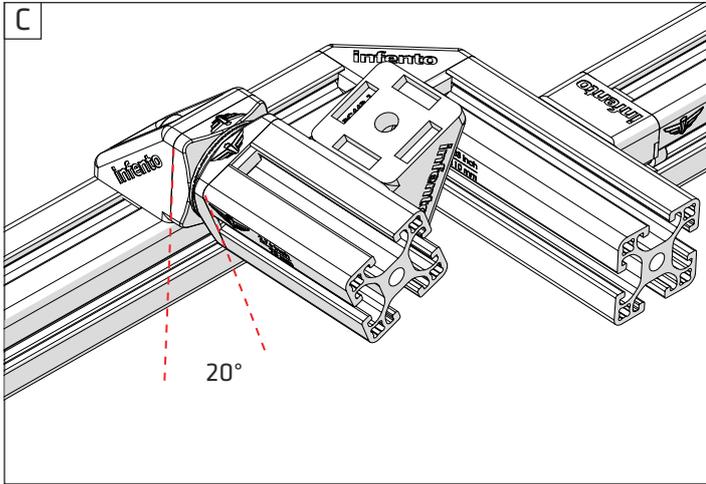
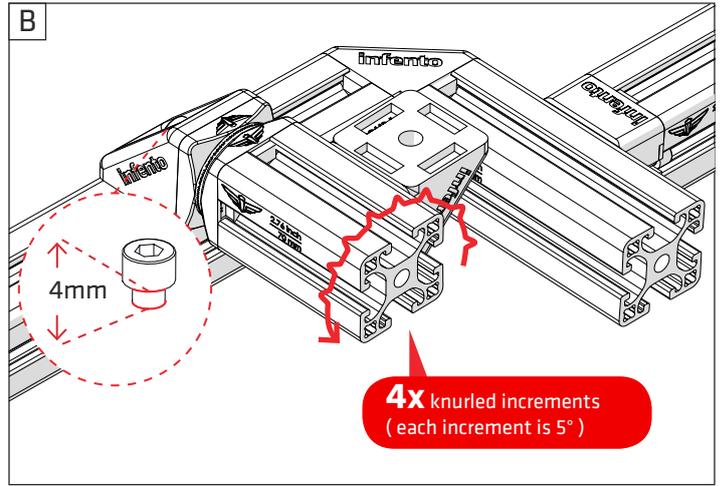
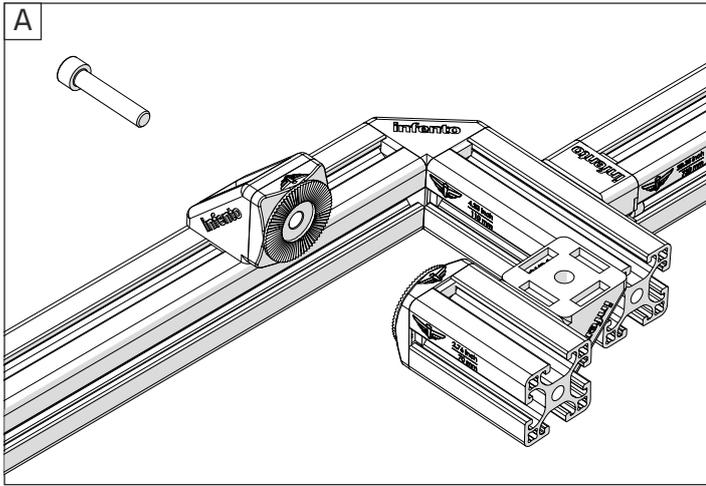
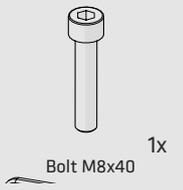
- Bolt M8x20 (low head) 1x
- Positioning block T-shape 4x
- Profile nut short 1x
- Swivel plate 40x40 1x
- L-joint 1x
- Profile 2.67inch | 70mm 1x





43

ride **ARROW**

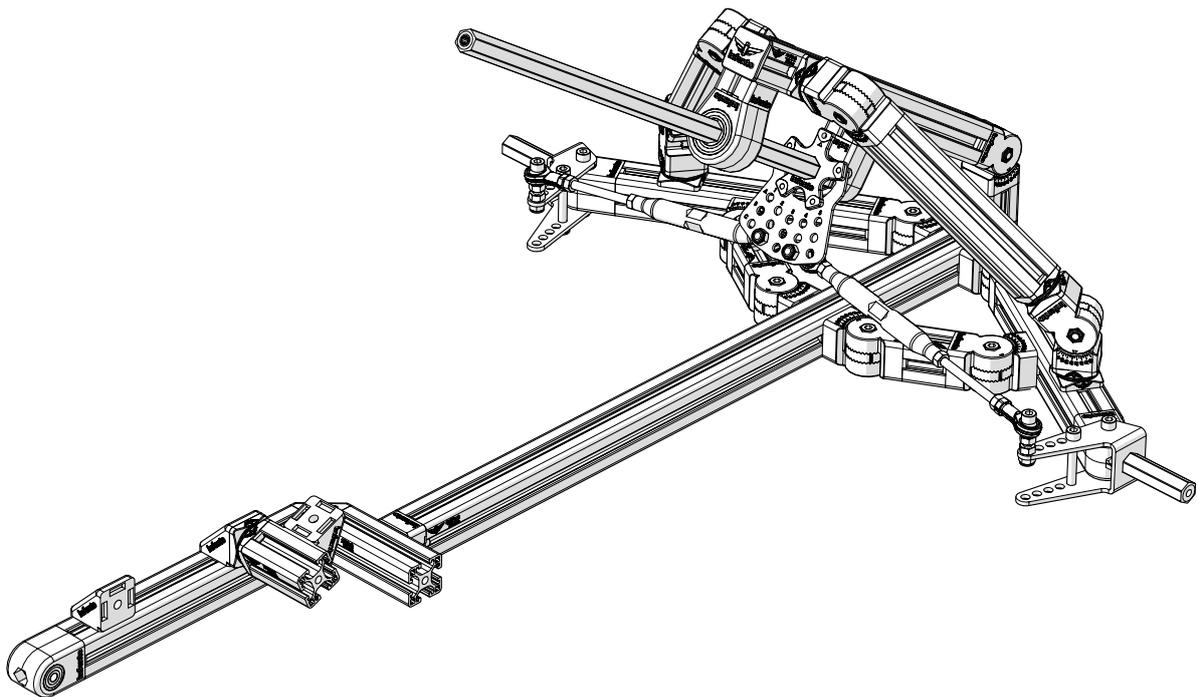
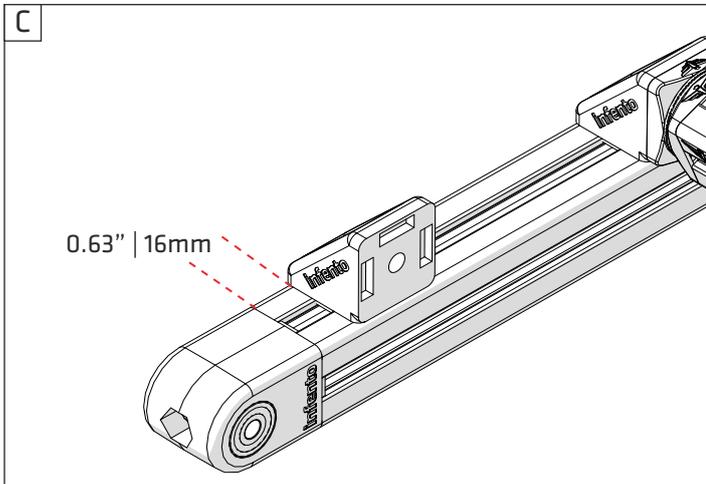
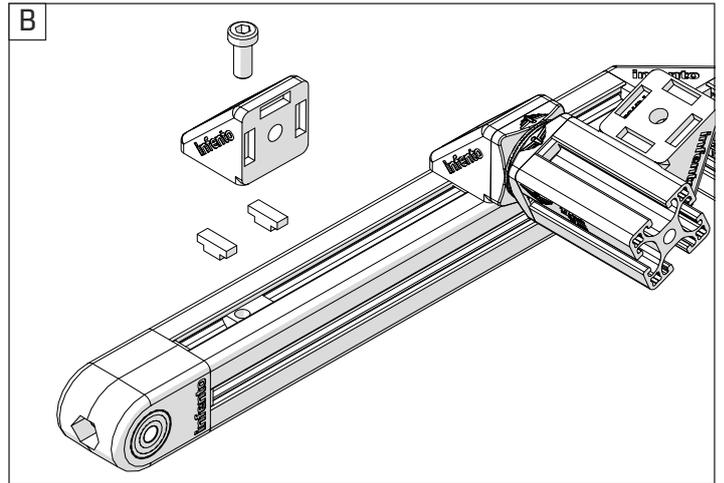
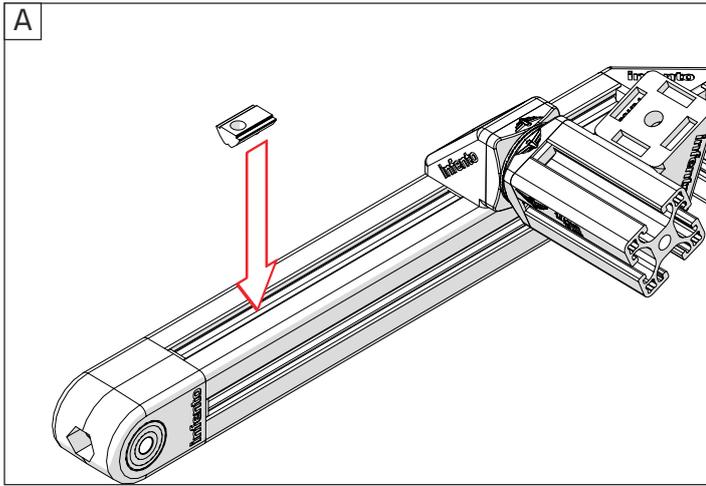




44

ride **ARROW**

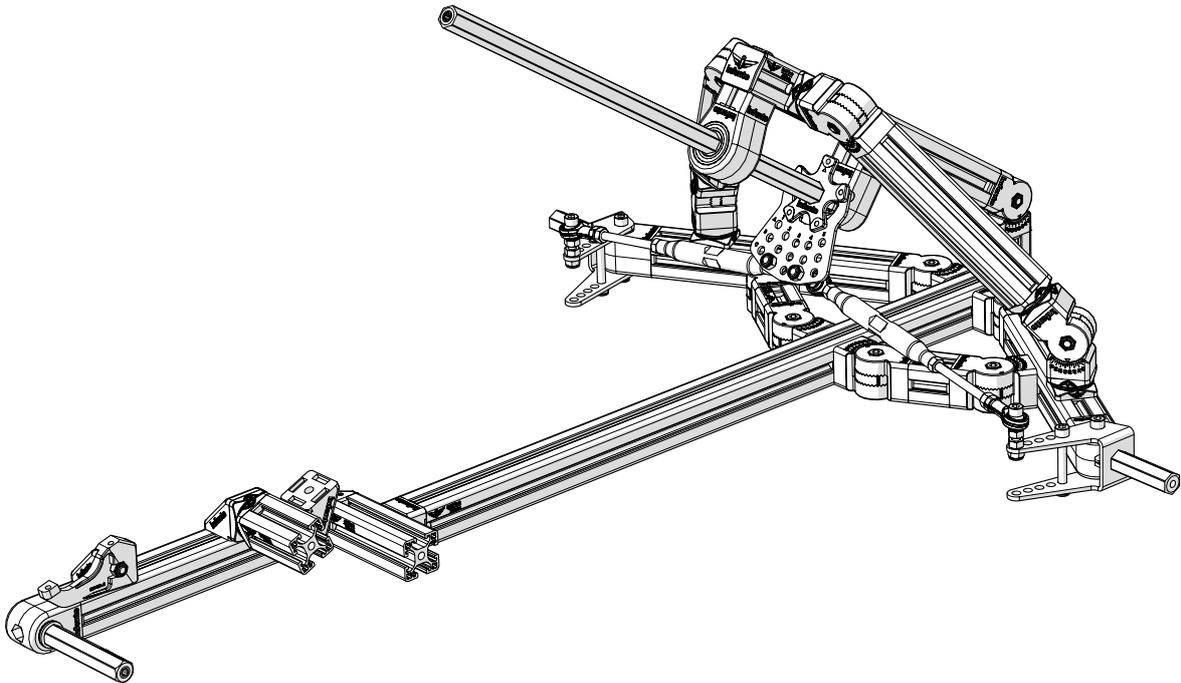
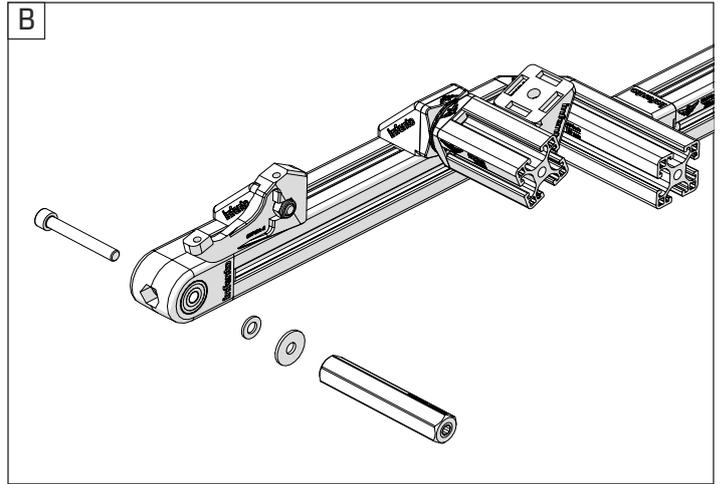
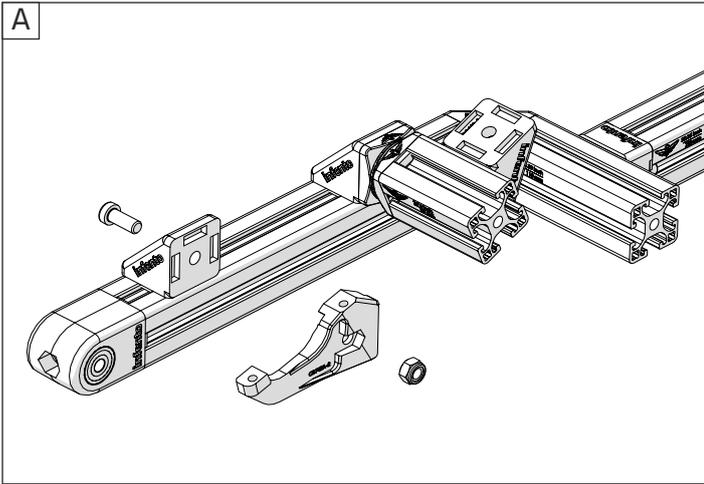
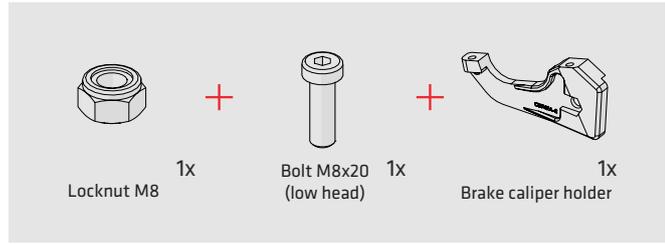
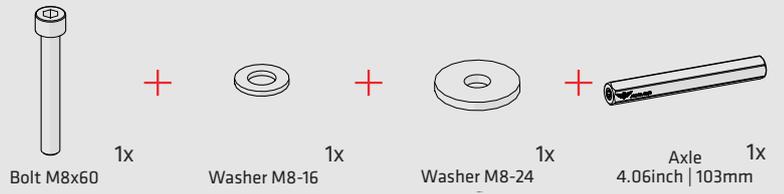
- Bolt M8x20 (low head) 1x
- Positioning block T-shape 2x
- Profile nut short 1x
- L-joint 1x





45

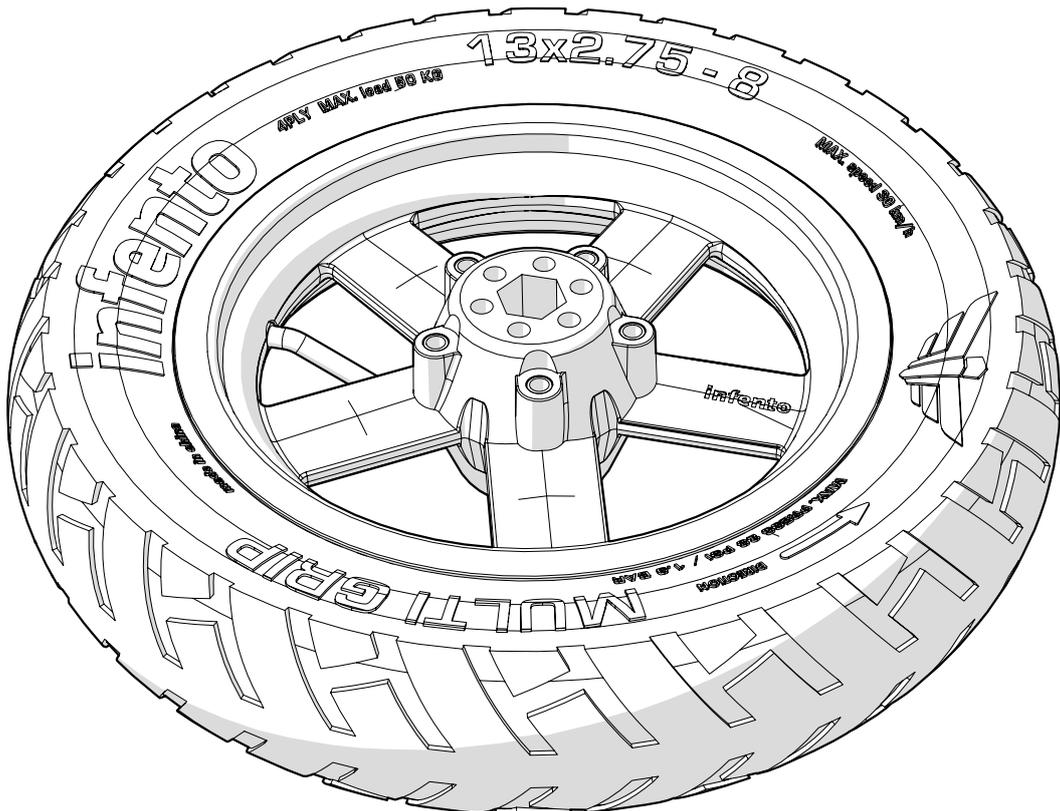
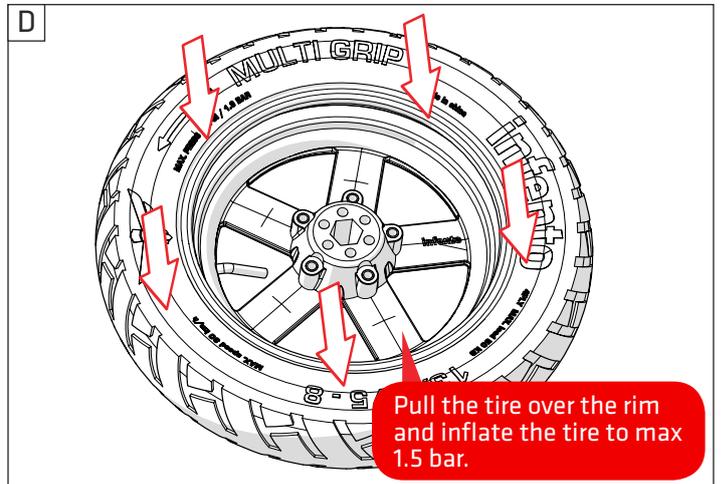
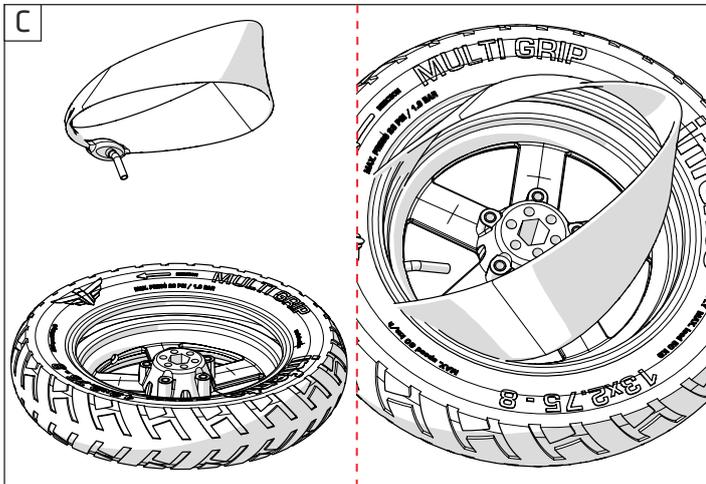
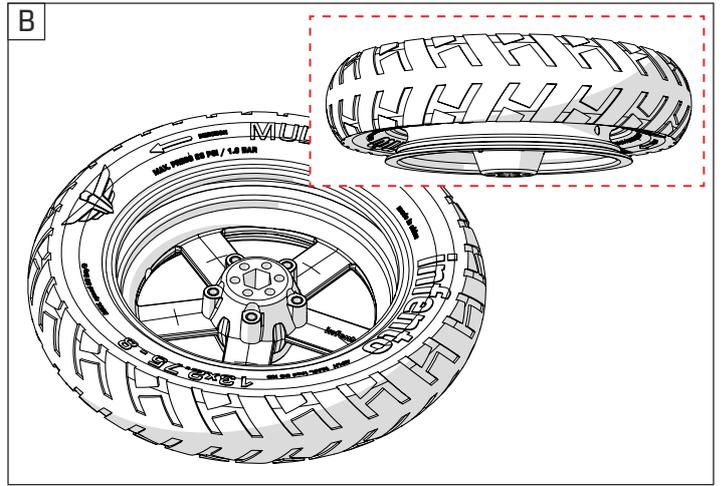
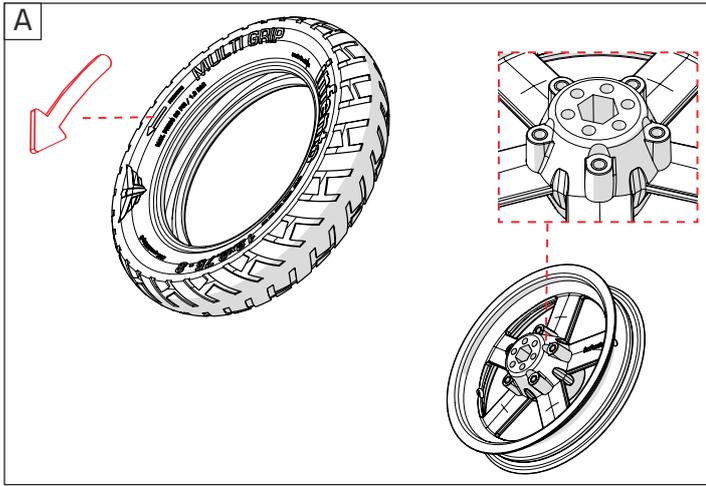
ride ARROW





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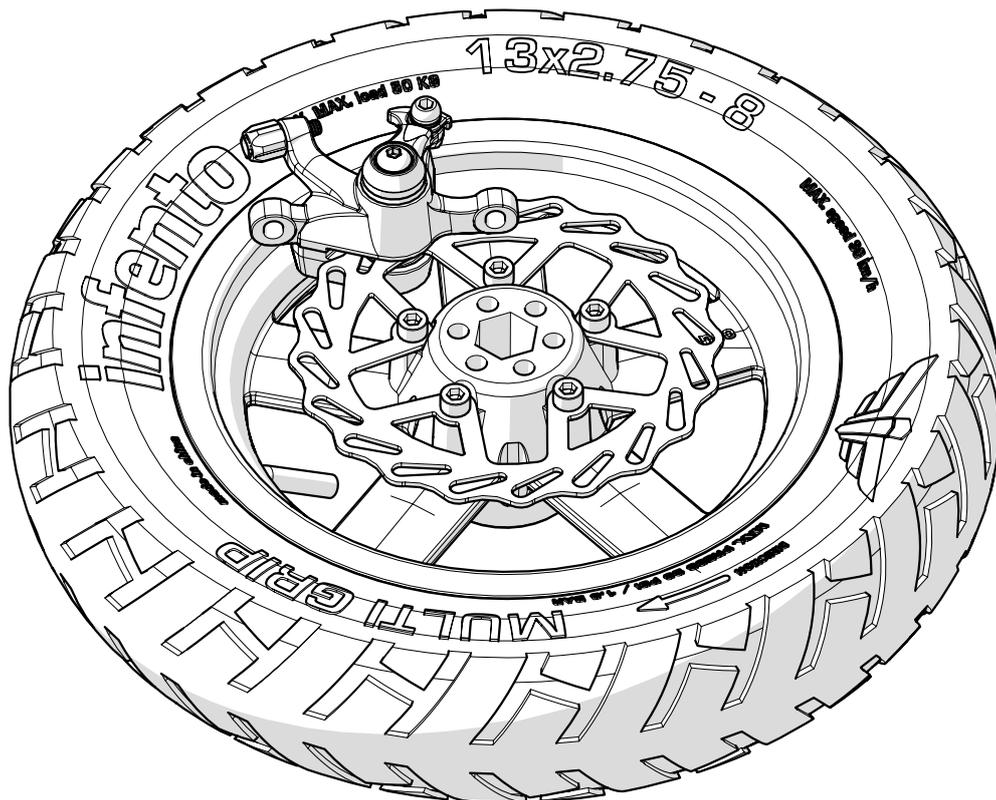
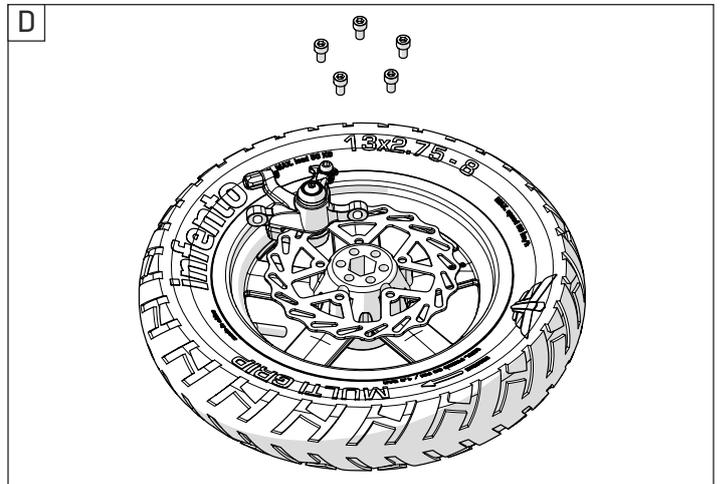
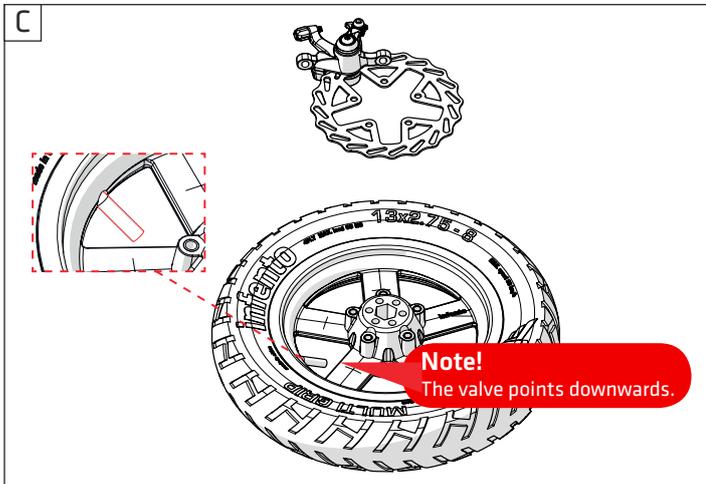
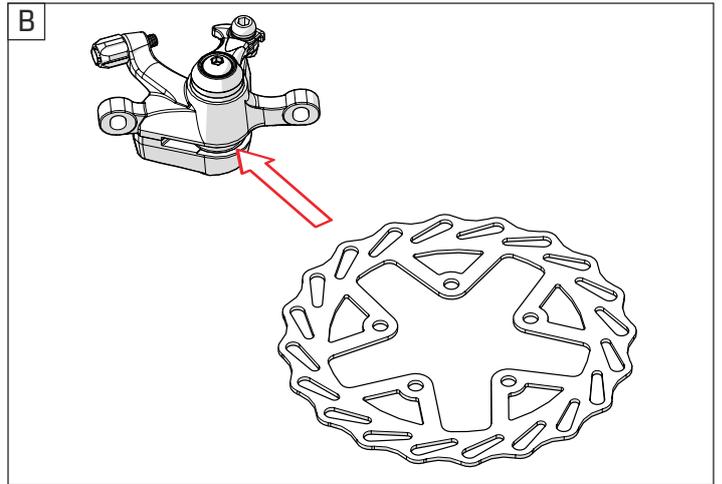
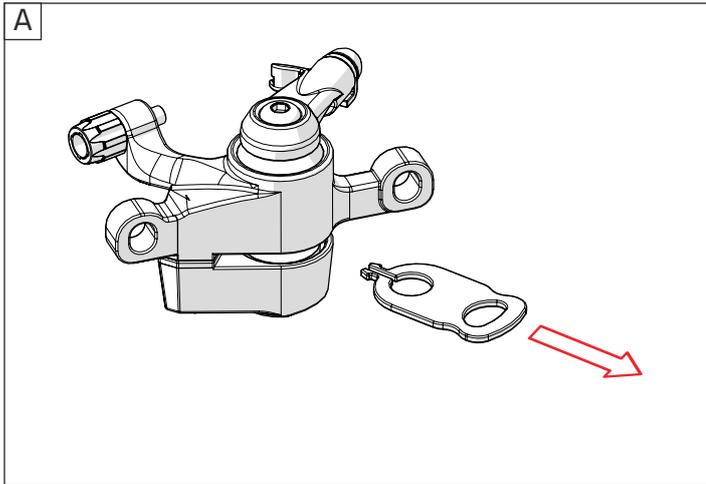
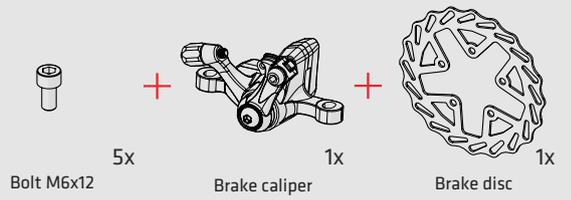
ride ARROW





47

ride ARROW



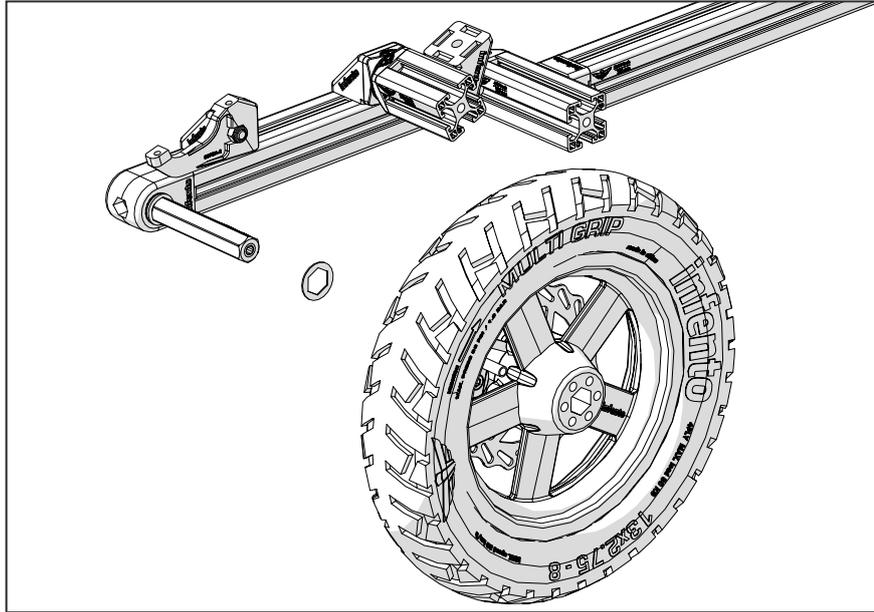


48

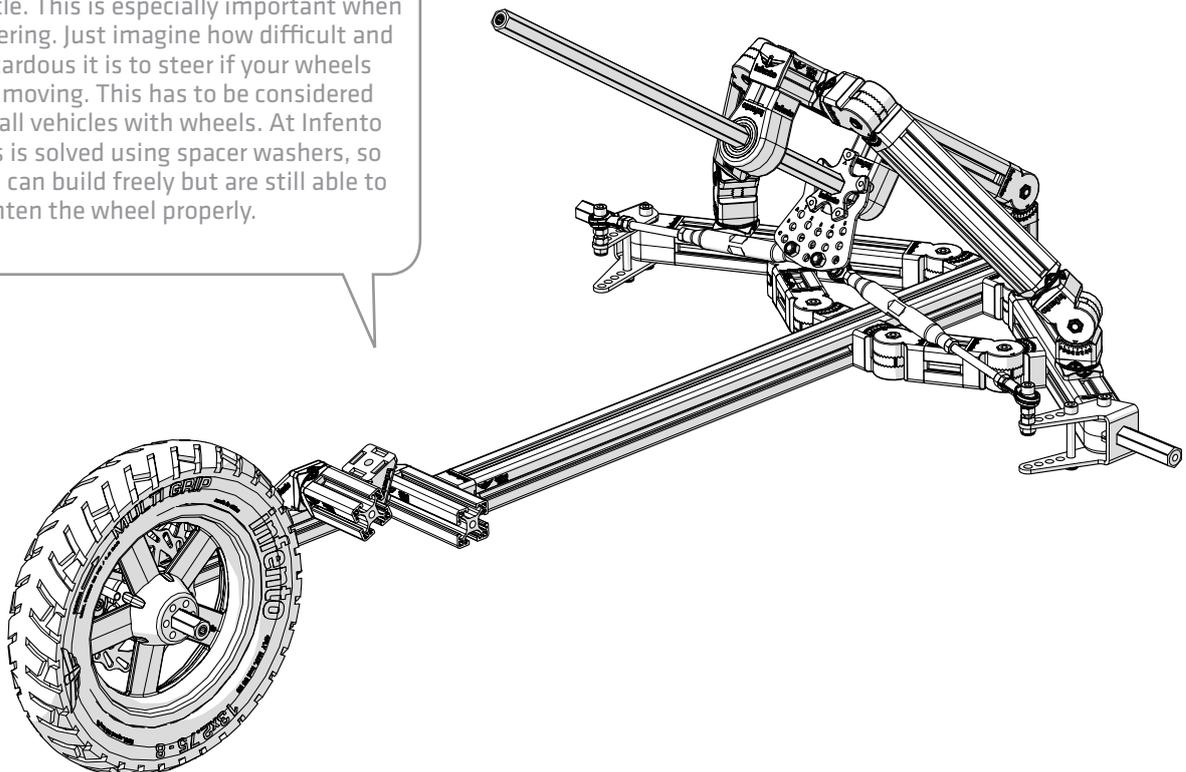
ride **ARROW**



Spacer 1x
0.04inch | 1 mm



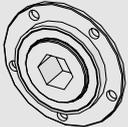
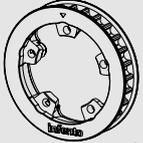
A wheel always has to be locked tightly with washers because the wheel might otherwise move over the axle. This way you ensure that the wheel does not touch anywhere and will not rattle. This is especially important when steering. Just imagine how difficult and hazardous it is to steer if your wheels are moving. This has to be considered for all vehicles with wheels. At Infento this is solved using spacer washers, so you can build freely but are still able to tighten the wheel properly.

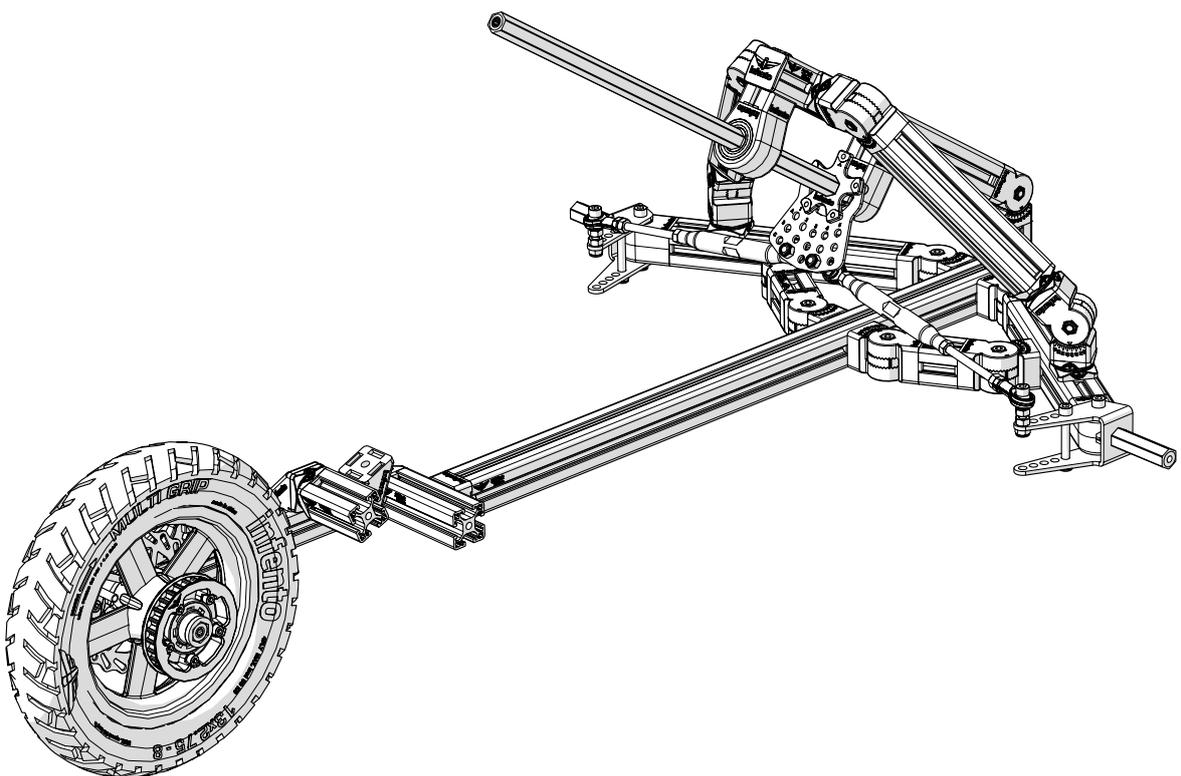
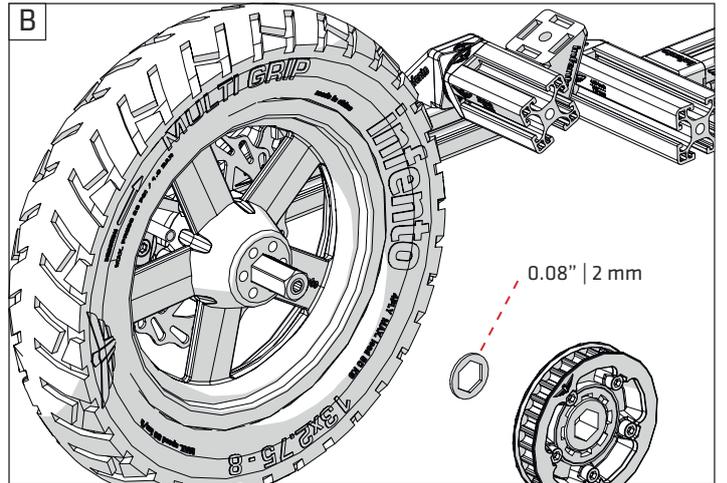
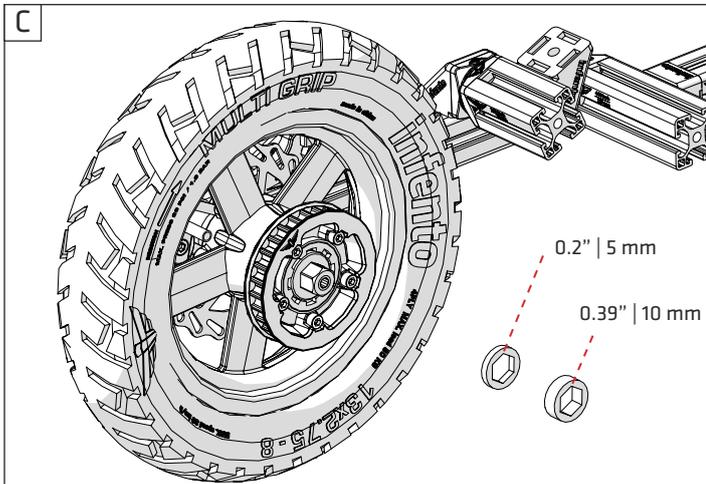
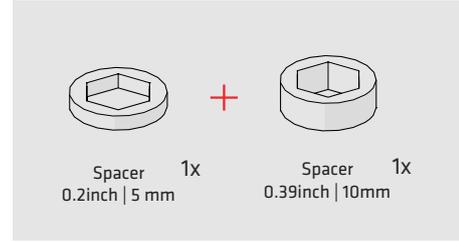
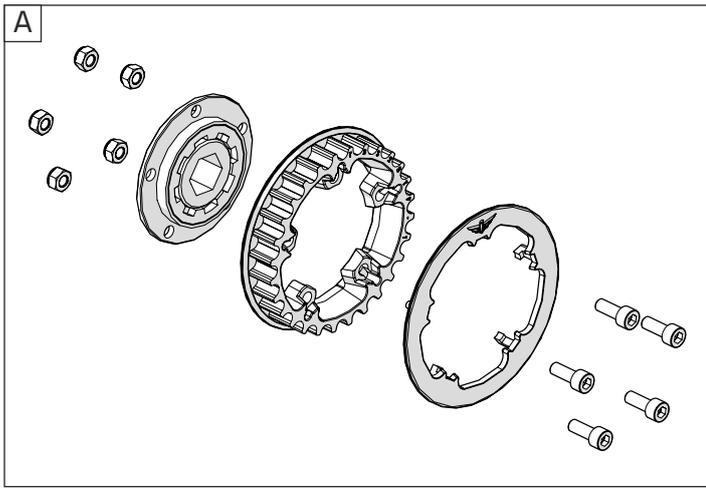




49

ride **ARROW**

- 
 Bolt M6x16 5x
- 
 Locknut M6 5x
- 
 Freewheel 1x
- 
 Toothed belt pulley 28T 1x
- 
 Spacer 0.08inch | 2 mm 1x

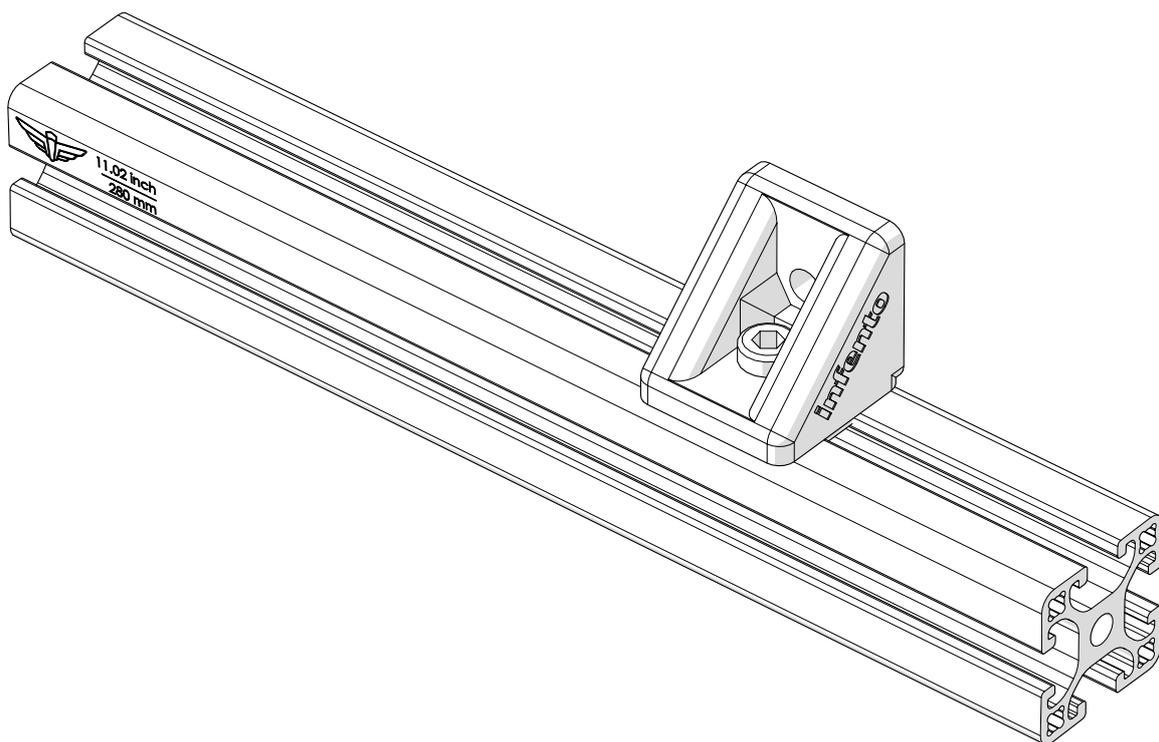
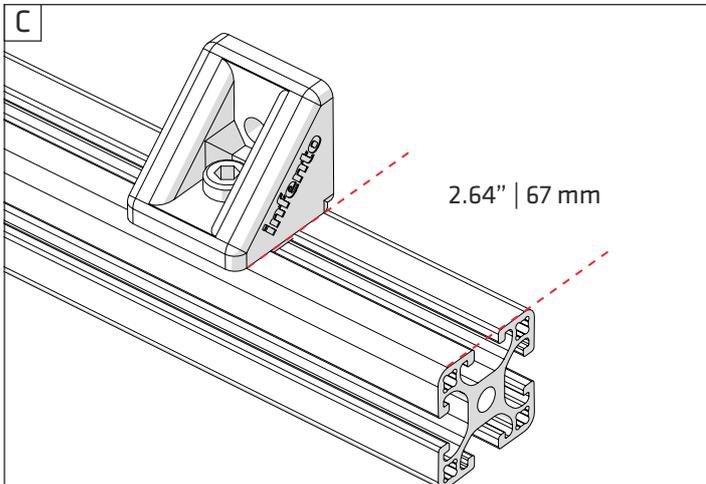
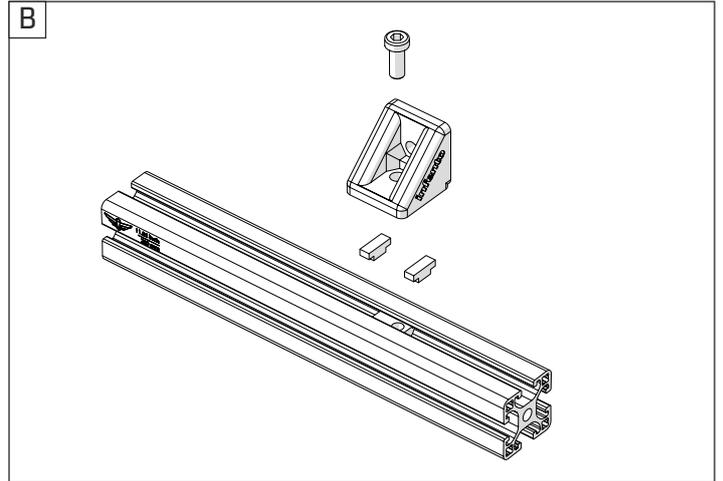
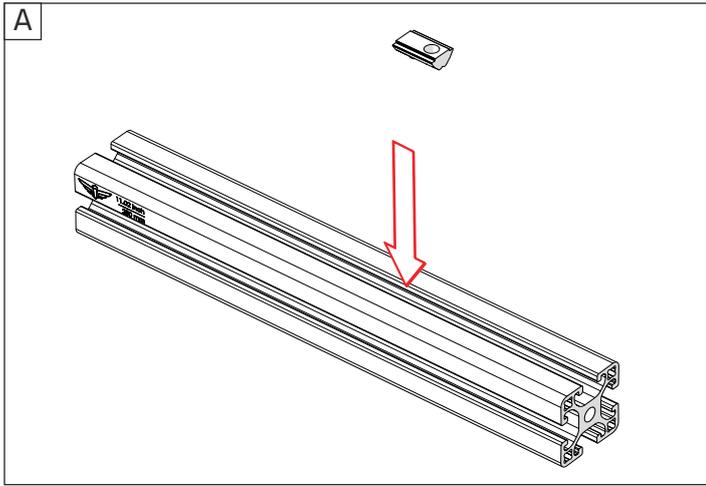




50

ride ARROW

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

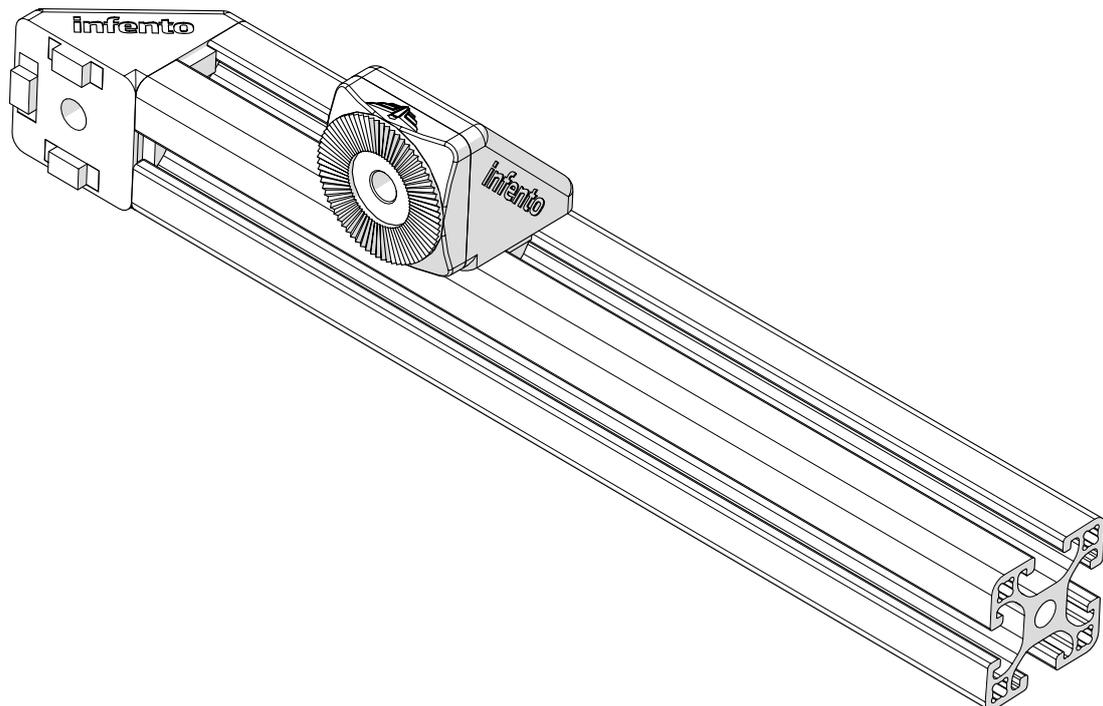
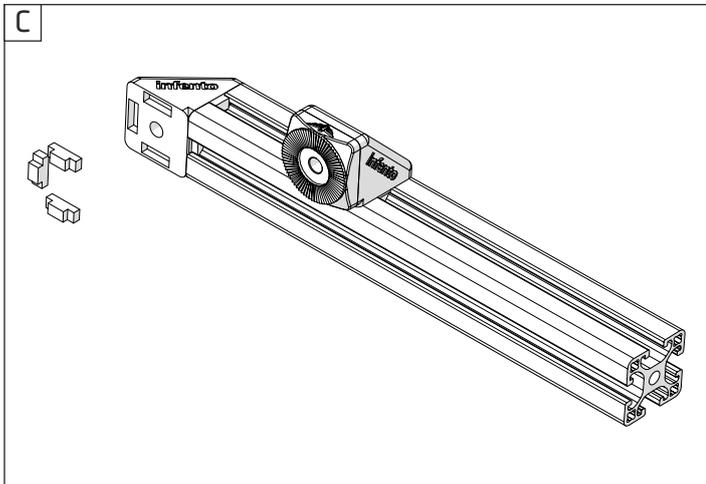
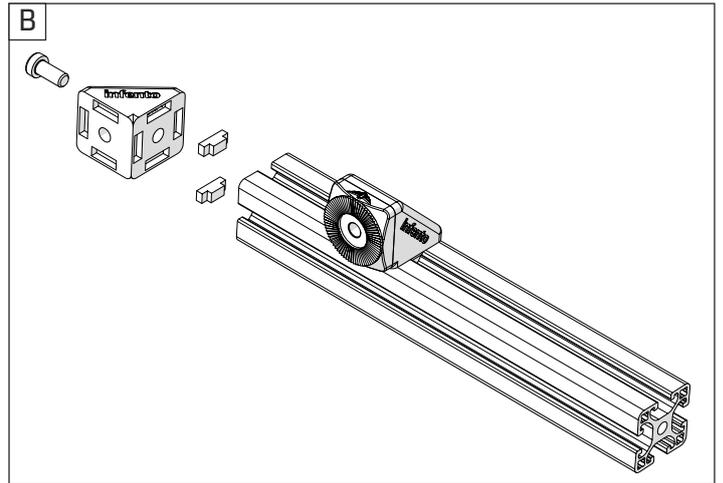
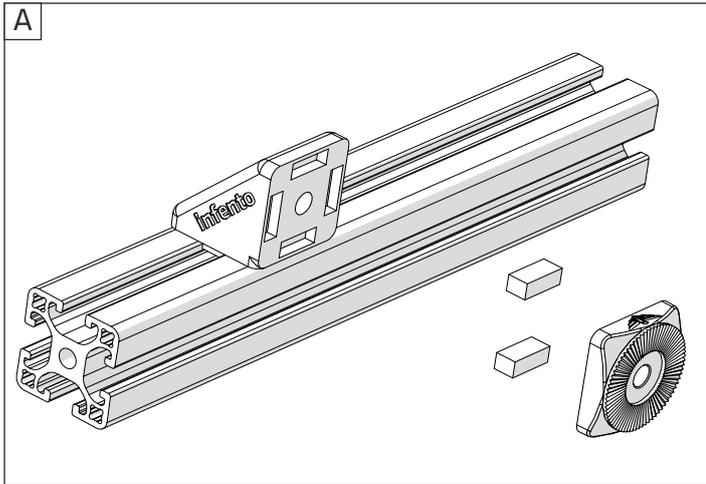




51

ride **ARROW**

- Bolt M8x20 (low head) 1x
- Positioning block T-shape 5x
- L-joint 1x
- Positioning block straight 2x
- Swivel plate 40x40 1x

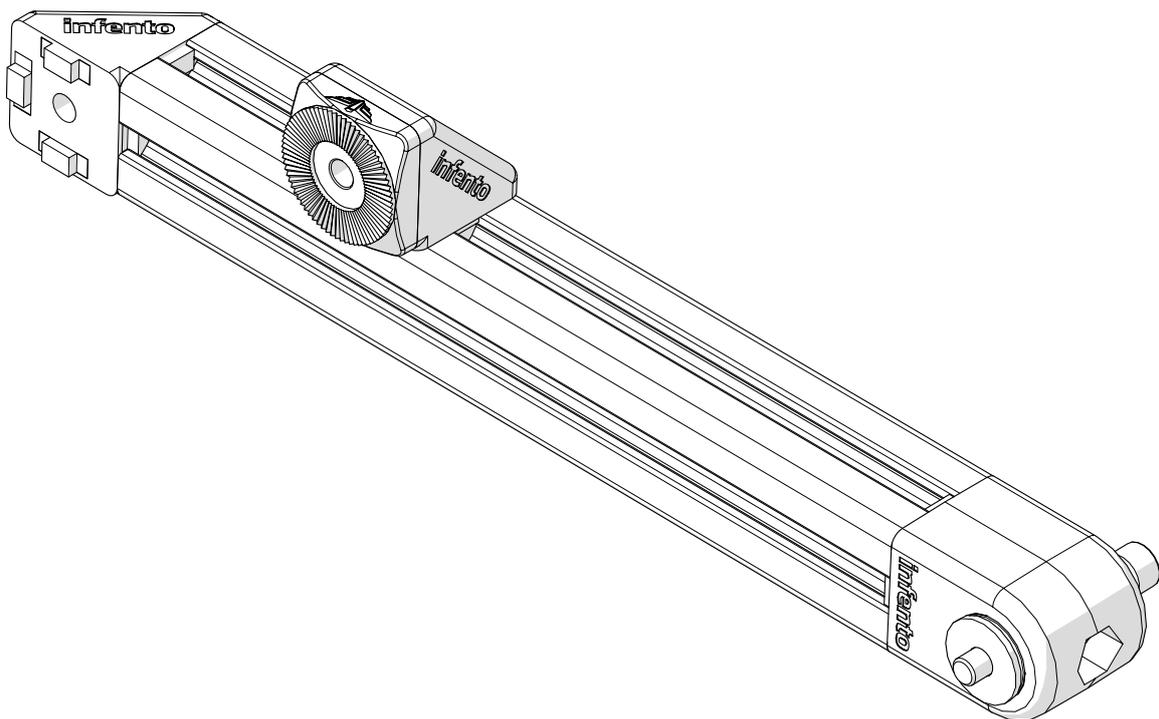
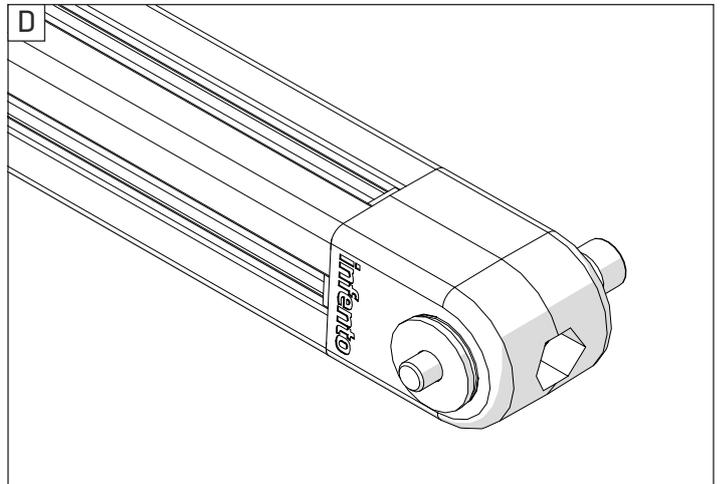
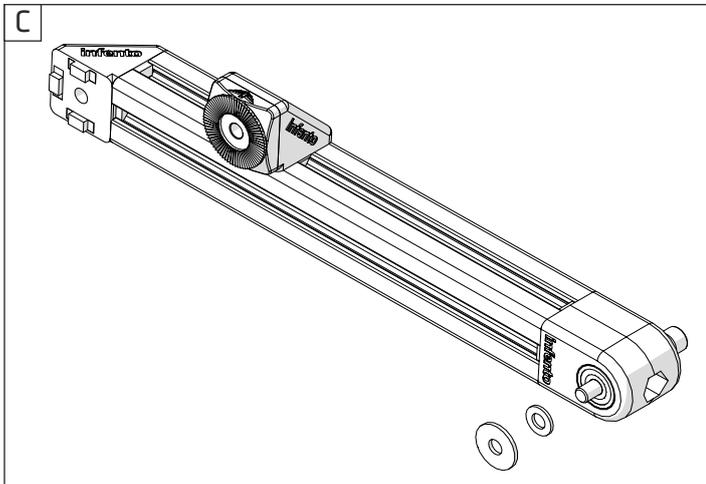
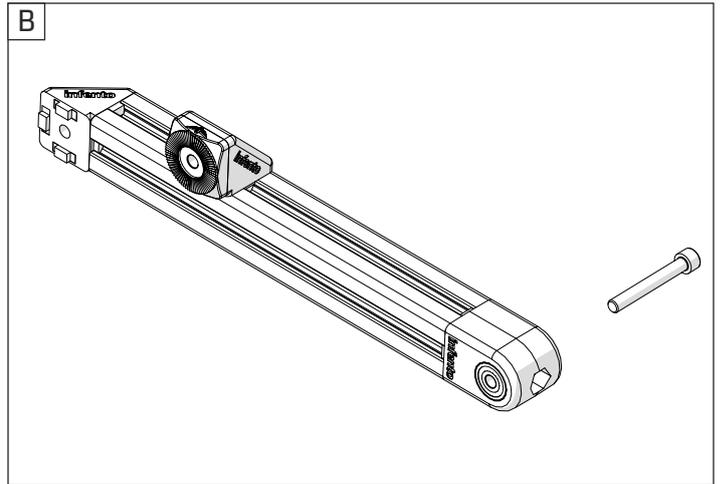
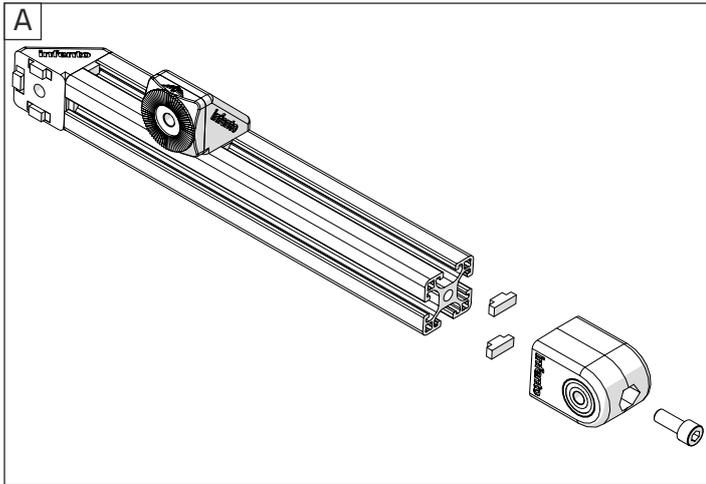




52

ride **ARROW**

-  1x Bolt M8x20
-  1x Bolt M8x60
-  2x Positioning block T-shape
-  1x Washer M8-16
-  1x Washer M8-24
-  1x Bearing block 40x40_8

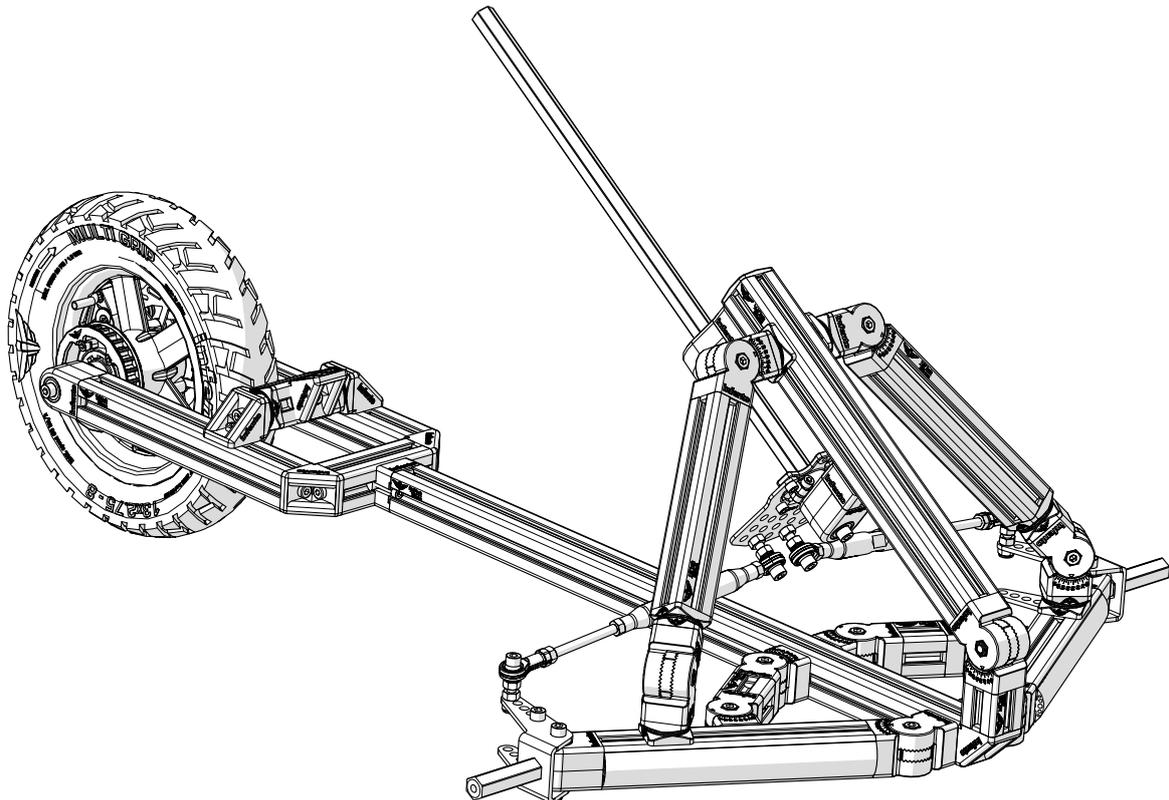
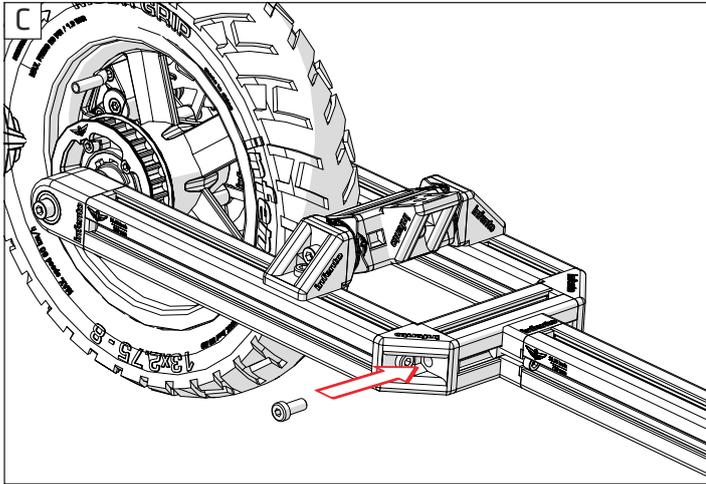
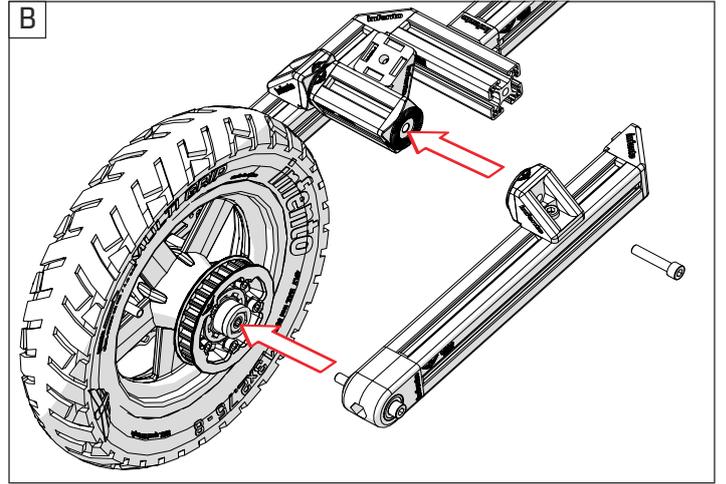
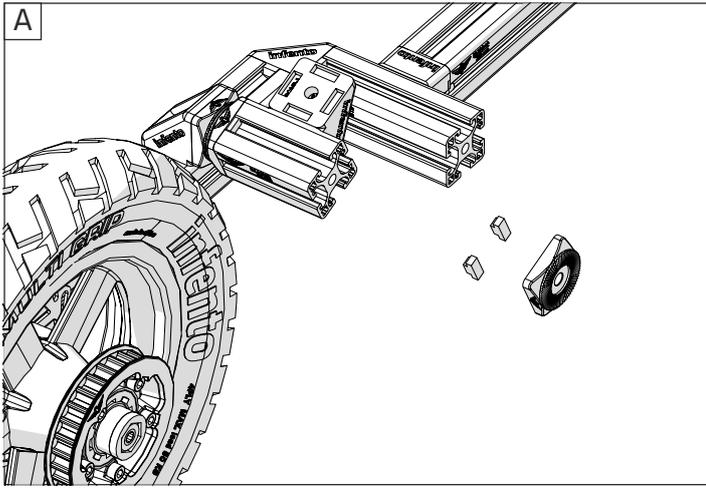




53

ride ARROW

- Positioning block T-shape 2x
- Swivel plate 40x40 1x
- Bolt M8x40 1x
- Bolt M8x20 (low head) 1x





54

ride ARROW



+

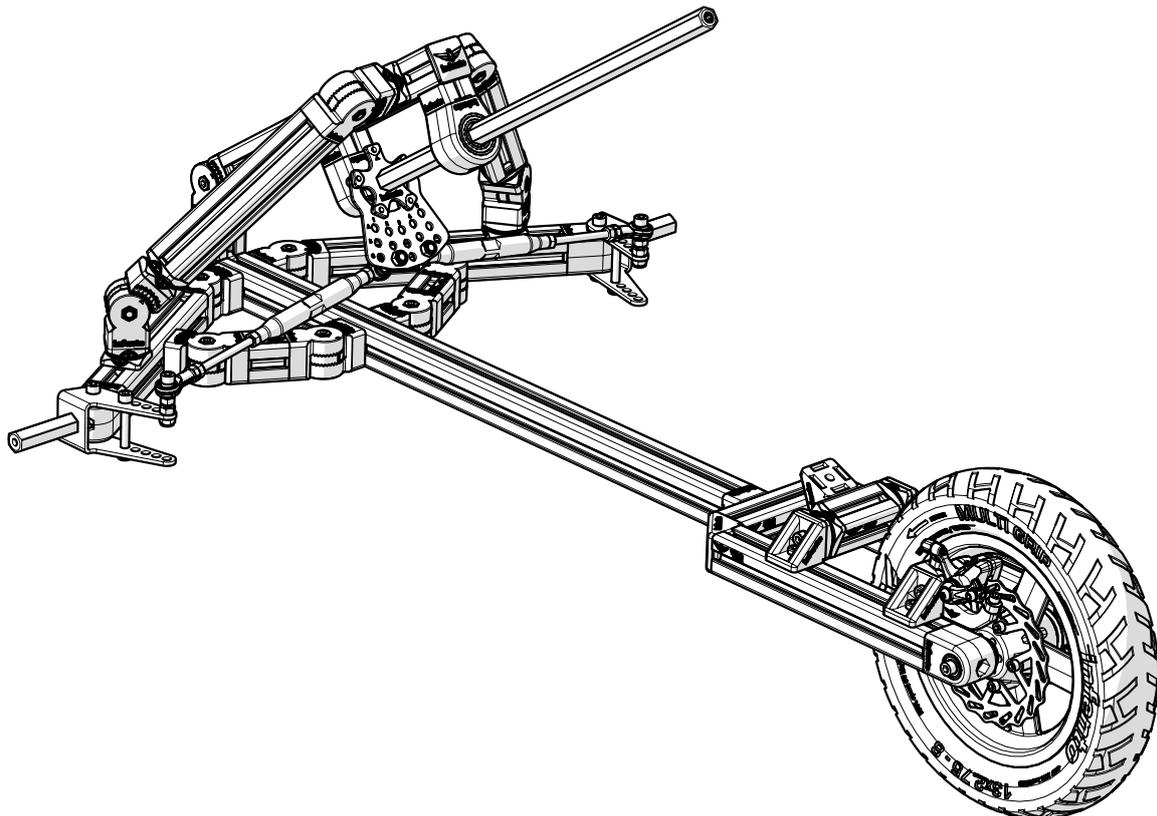
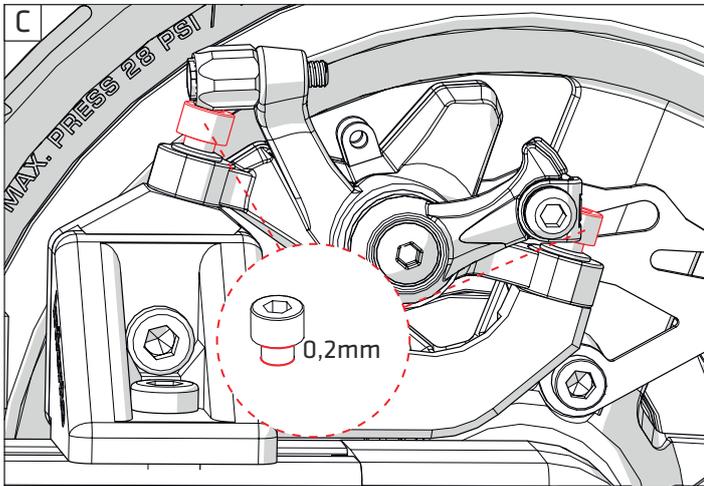
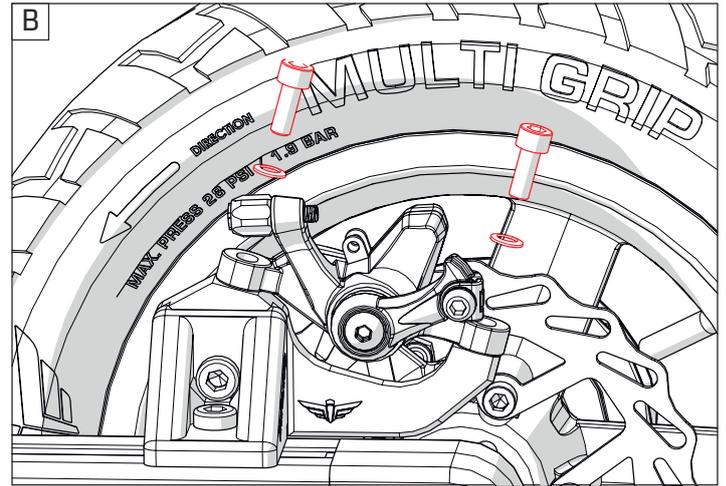
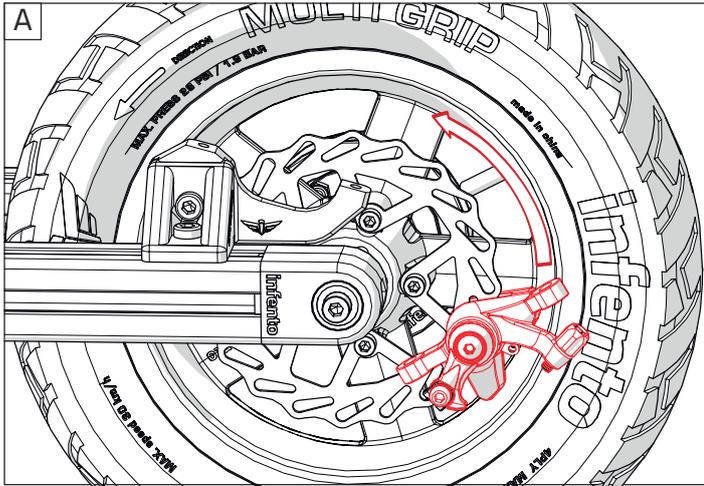


Conical spring washer M6-10

2x

Bolt M6x16

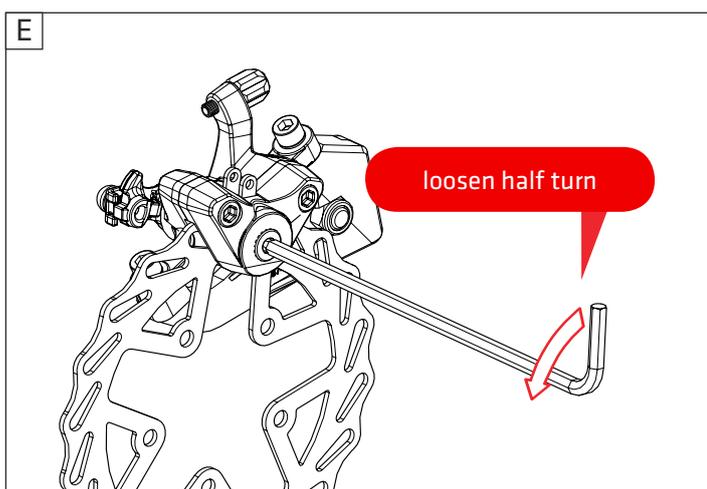
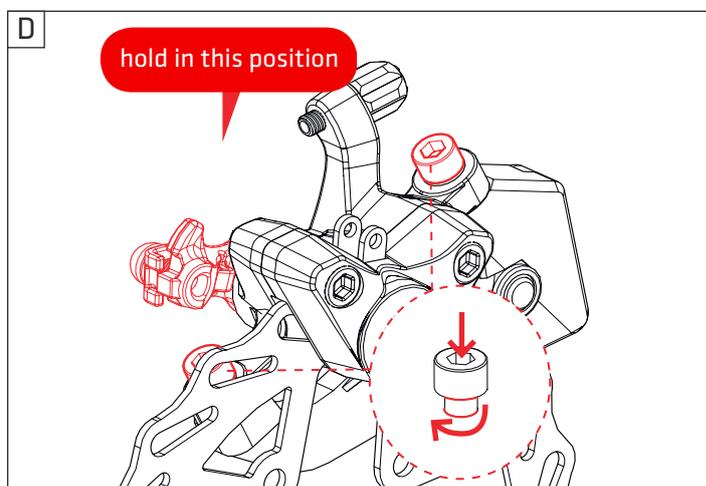
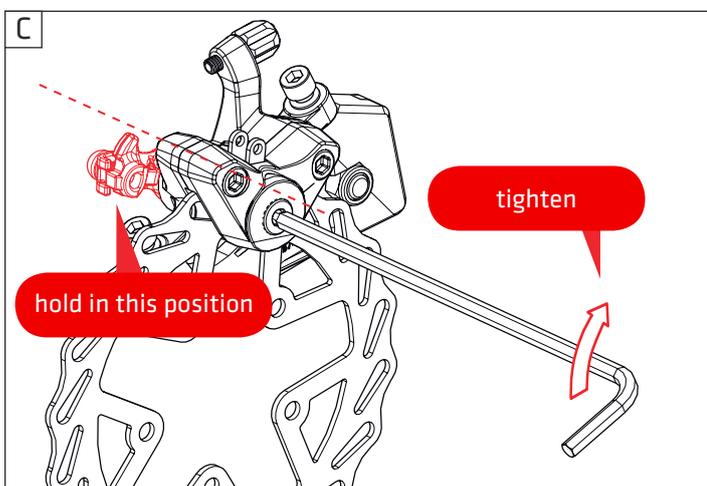
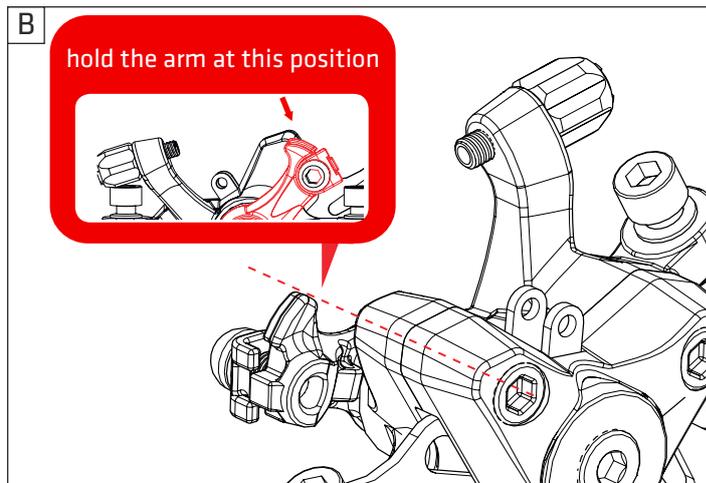
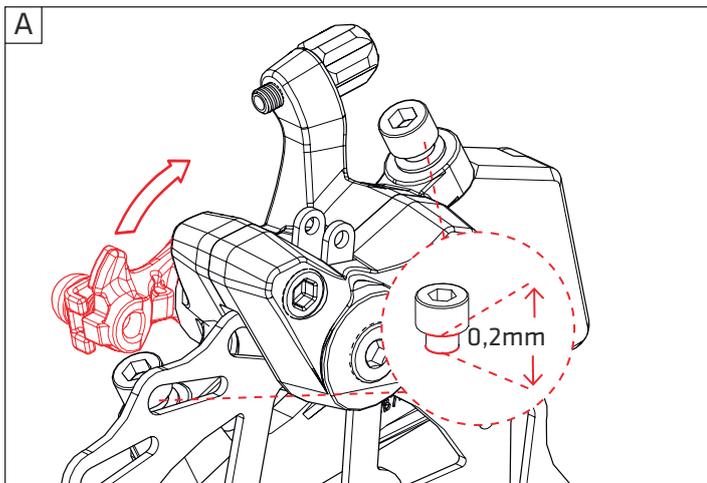
2x





55

ride ARROW





56

ride ARROW



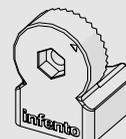
Positioning block 2x
straight



Locknut M8 1x



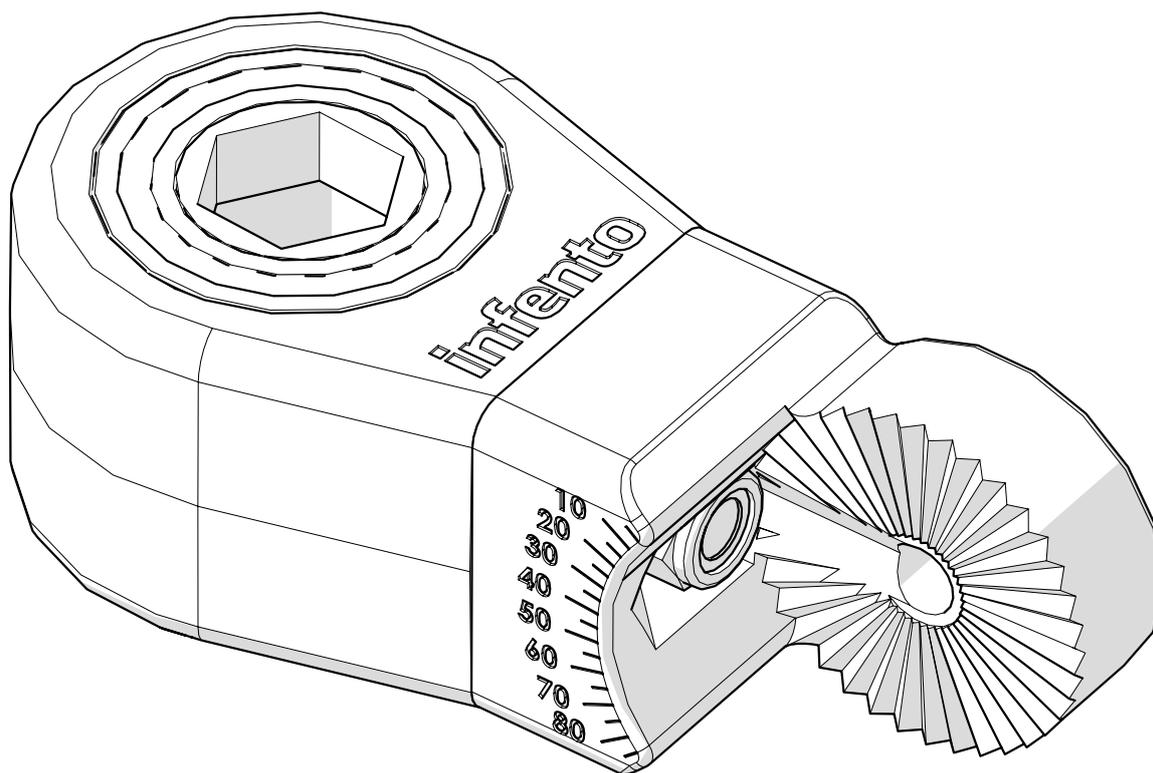
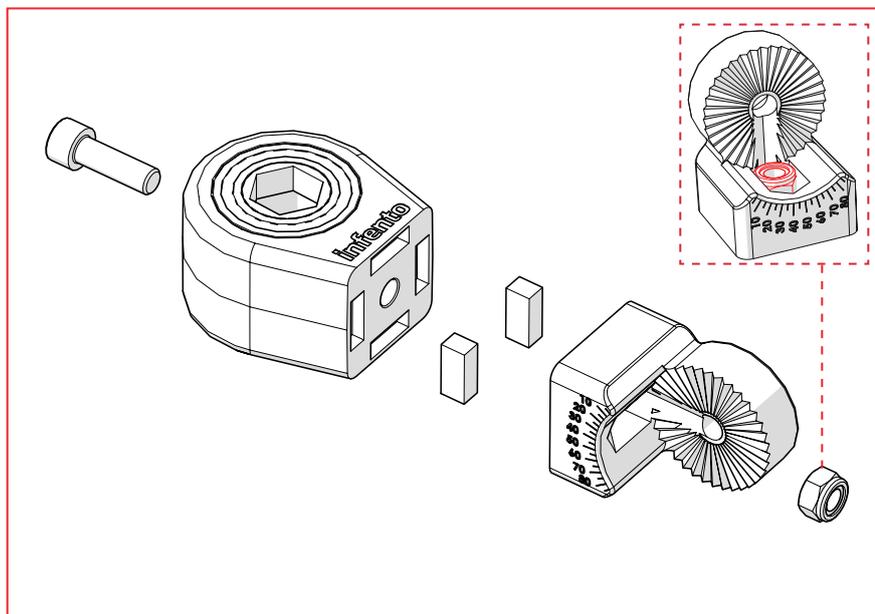
Bolt M8x25 1x



Multi angle joint 1x



Bearing block 40x40_Hexa 19 1x

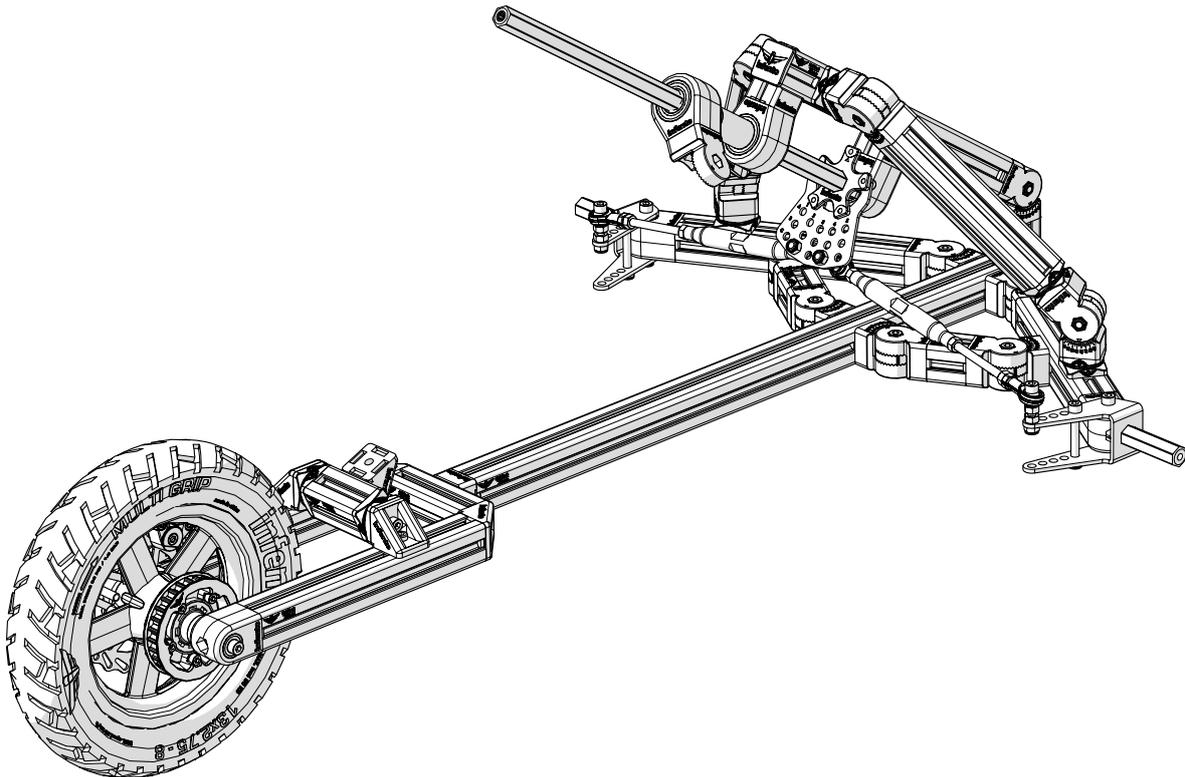
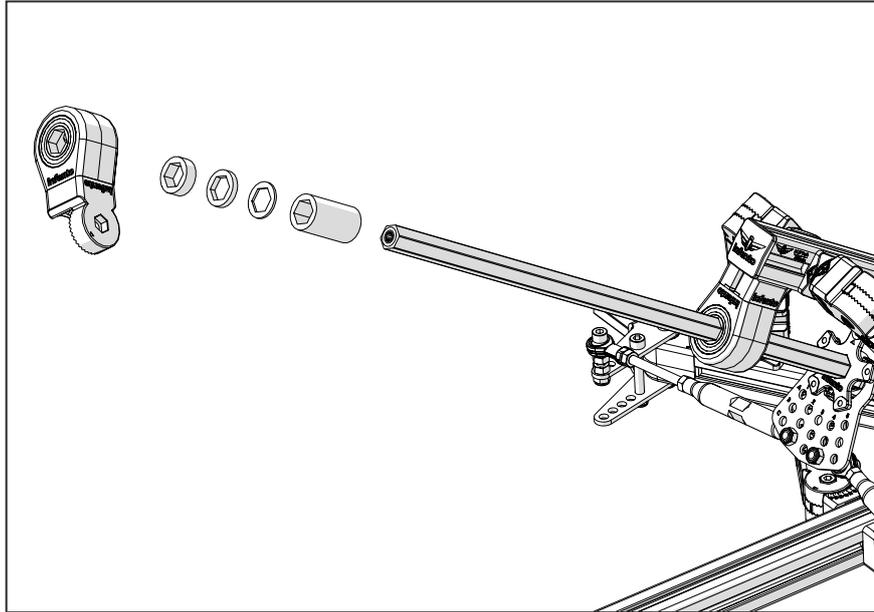




57

ride ARROW

- Spacer 1x
0.08inch | 2 mm
- +
- Spacer 1x
0.2inch | 5 mm
- +
- Spacer 1x
0.39inch | 10mm
- +
- Spacer 1x
1.97inch | 50mm





58

ride **ARROW**



Bolt M8x20

2x



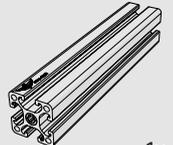
Positioning
block T-shape

4x



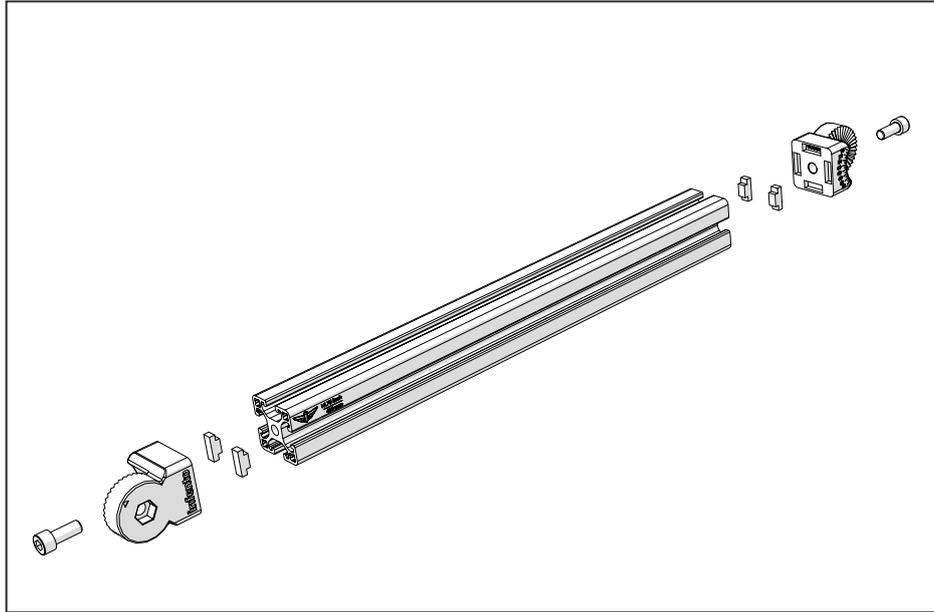
Multi angle joint

2x



Profile
15.75inch | 400mm

1x

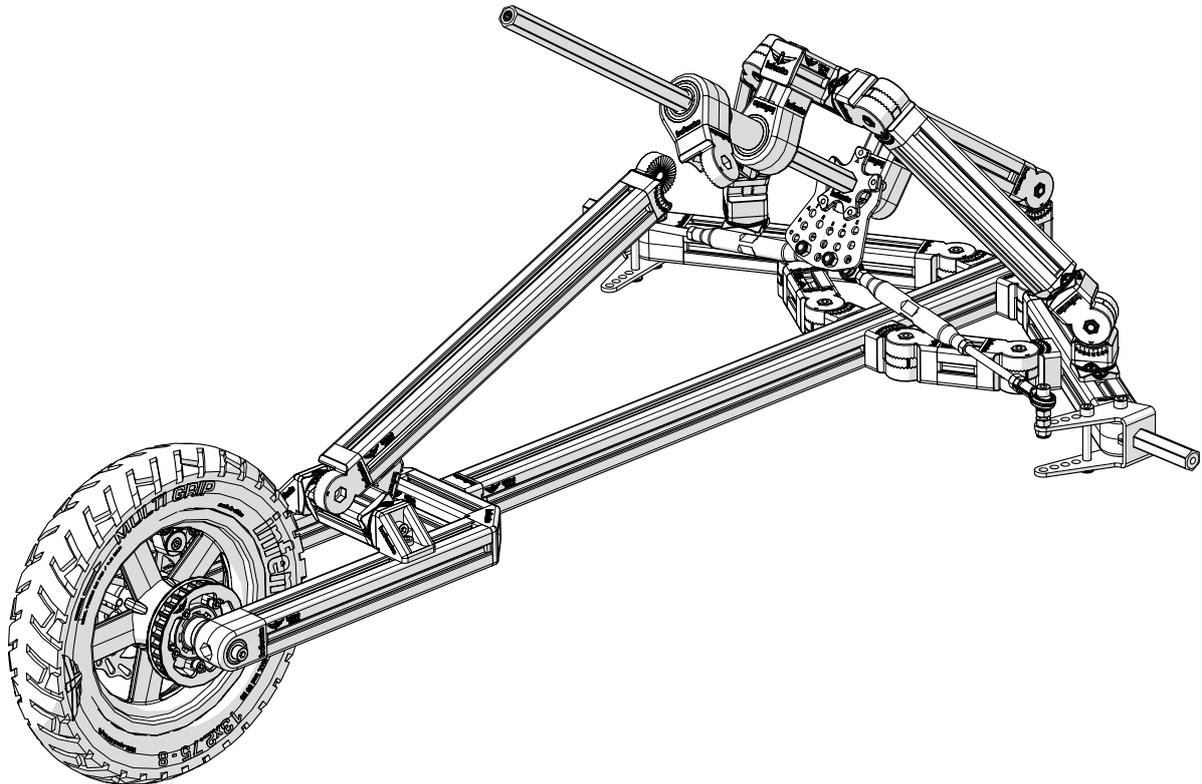
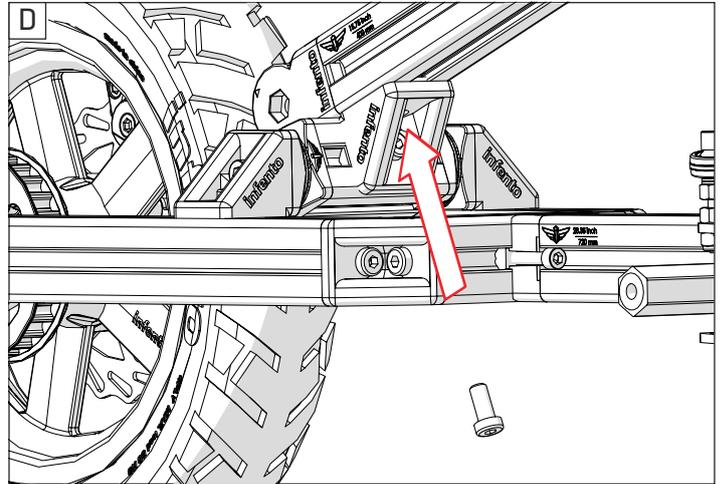
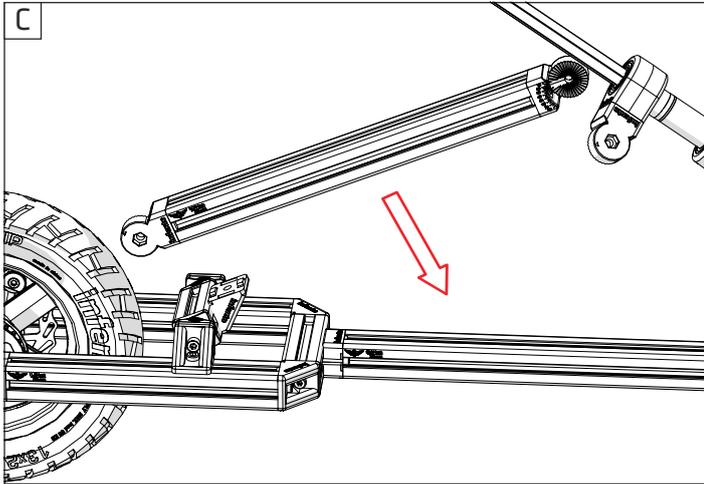
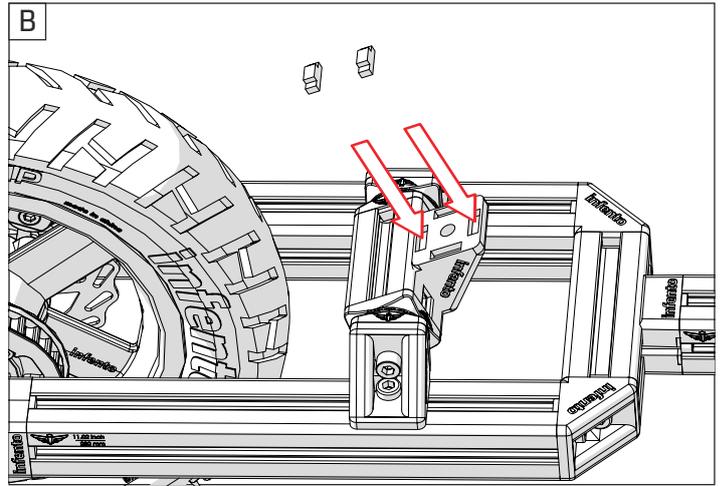
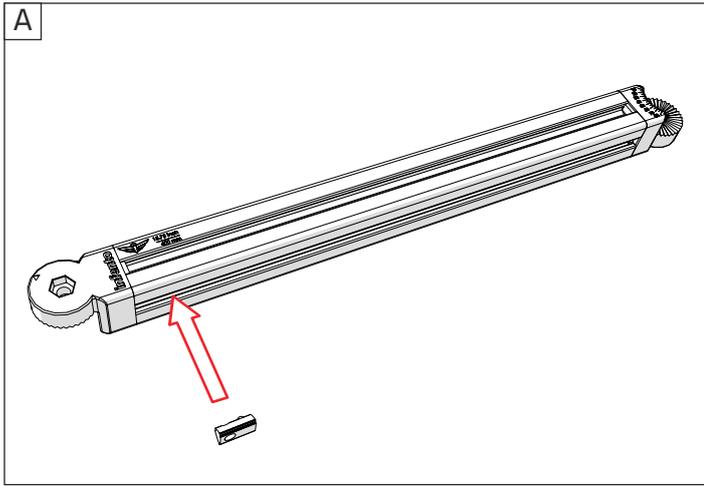




59

ride ARROW

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





60

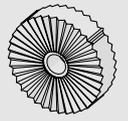
ride ARROW



1x



1x

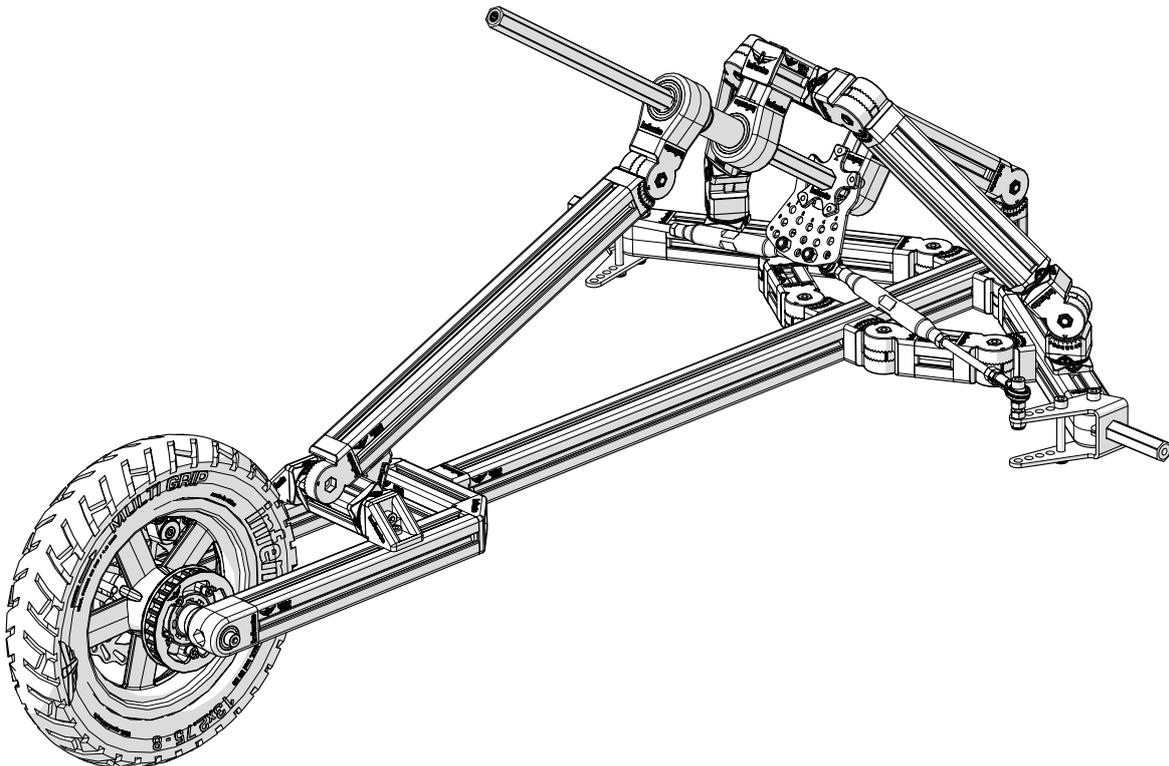
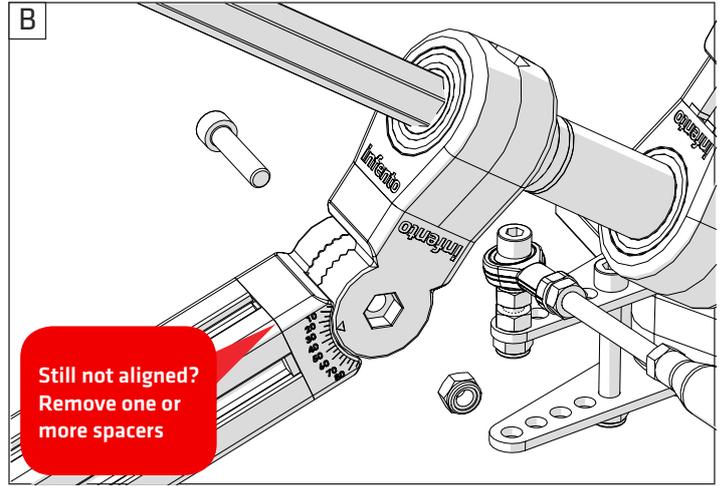
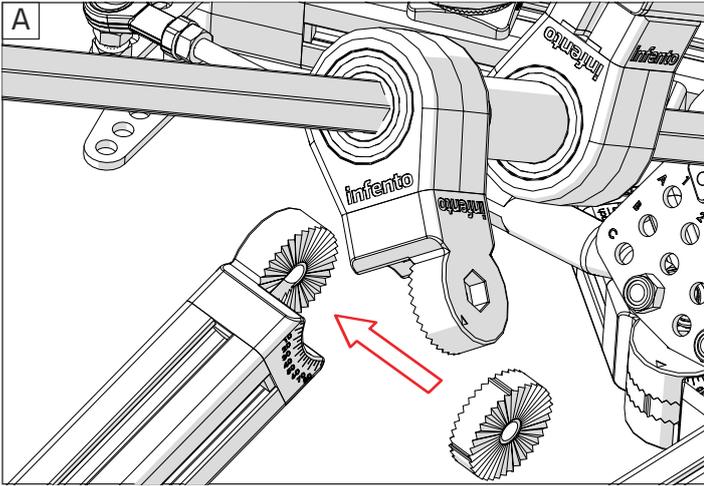


1x

Bolt M8x35

Locknut M8

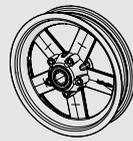
Knurled disc 2 stripes



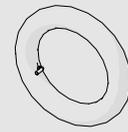


61

ride ARROW



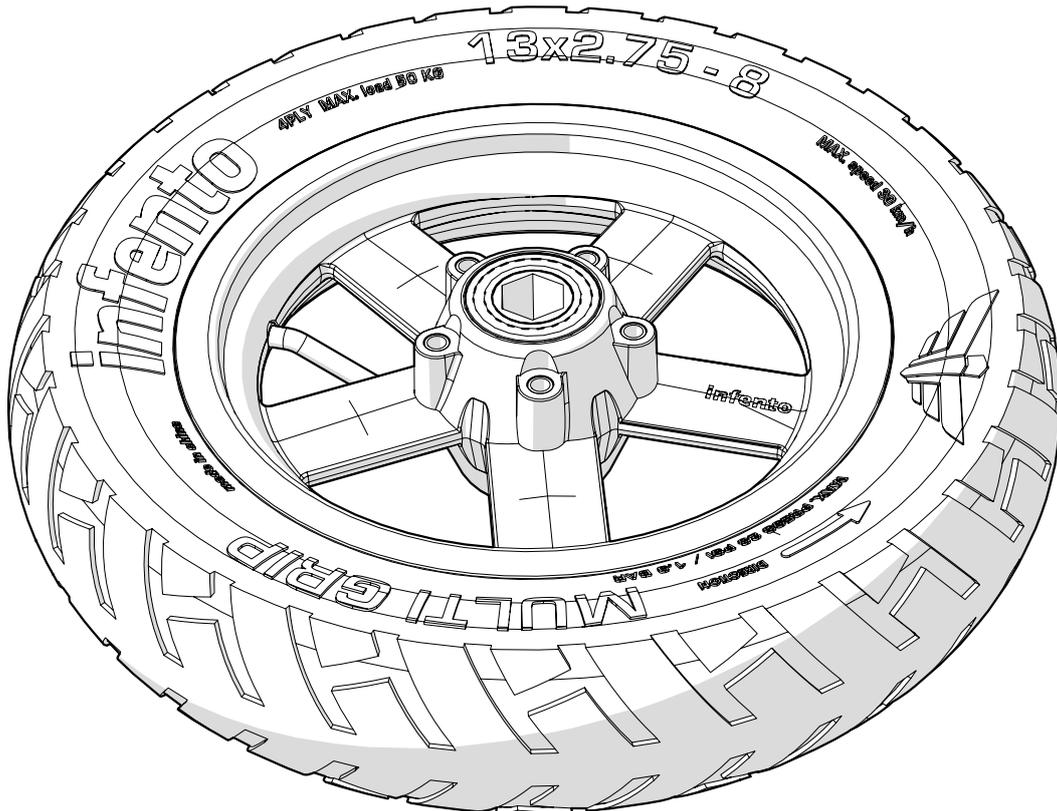
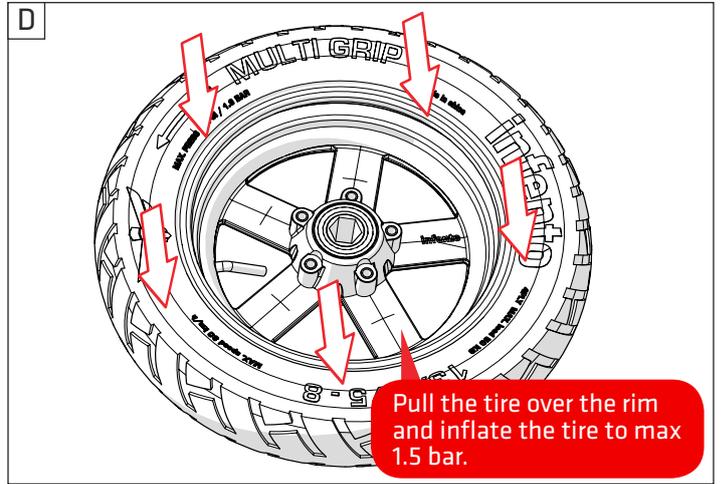
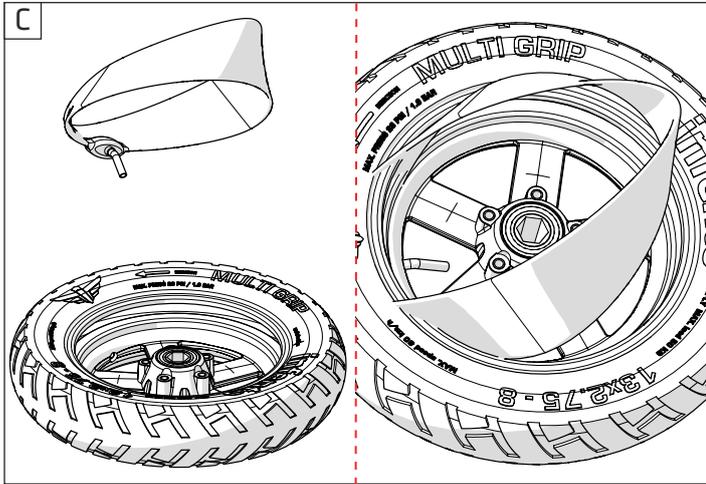
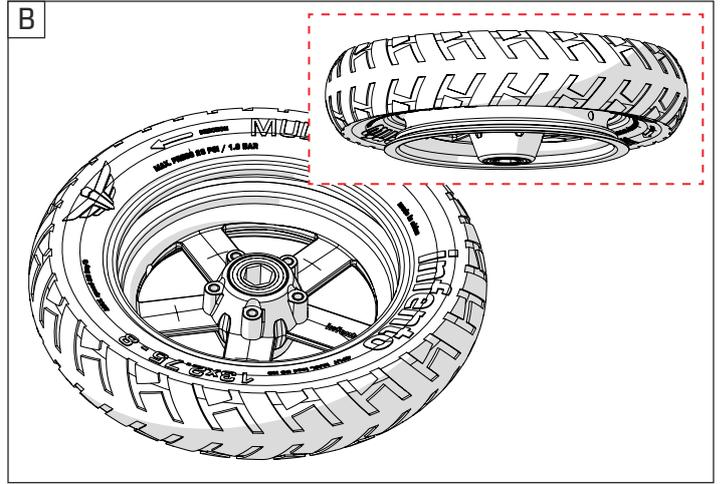
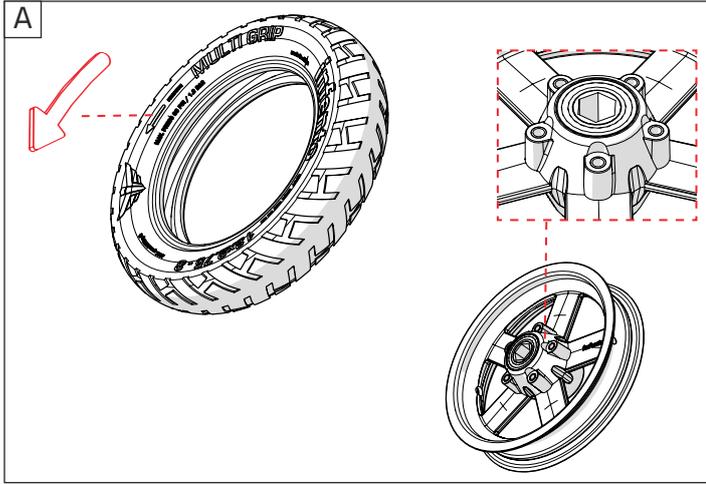
8 inch
Free spinning rim 1x



Inner tube 1x
13x2.75-8



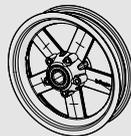
Tire 1x
13x2.75-8



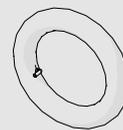


62

ride **ARROW**



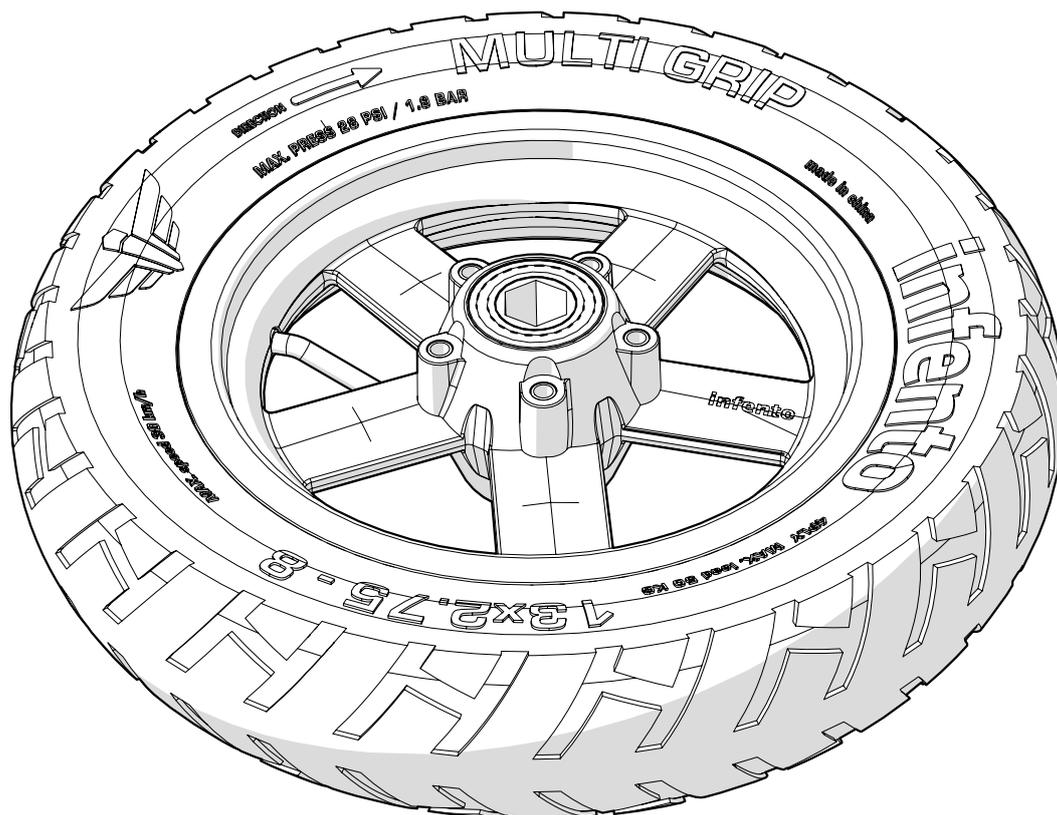
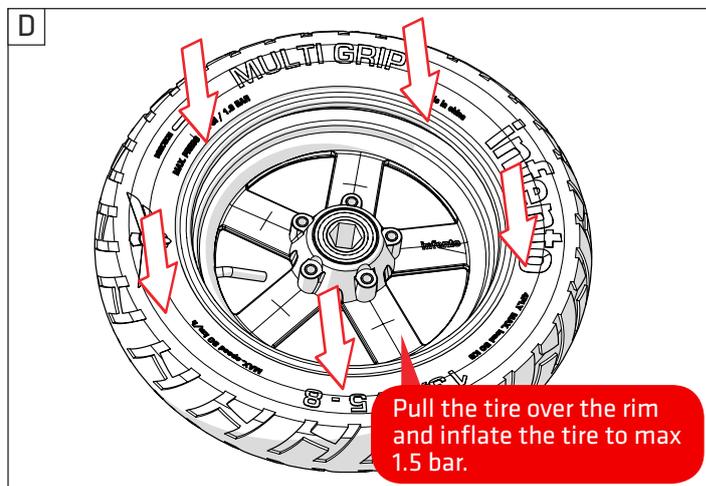
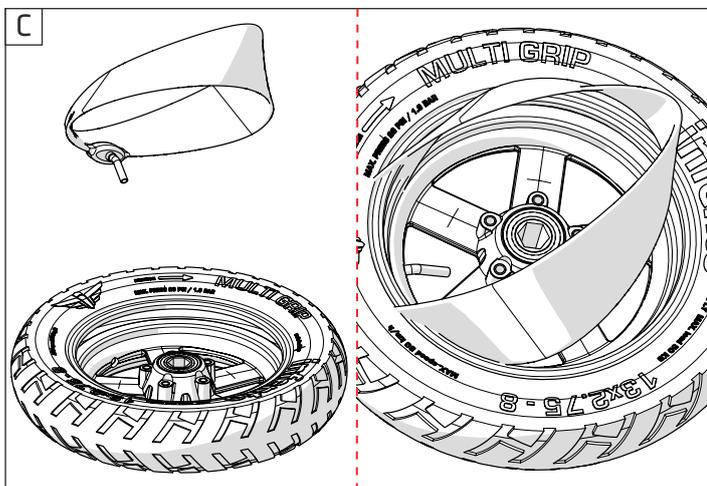
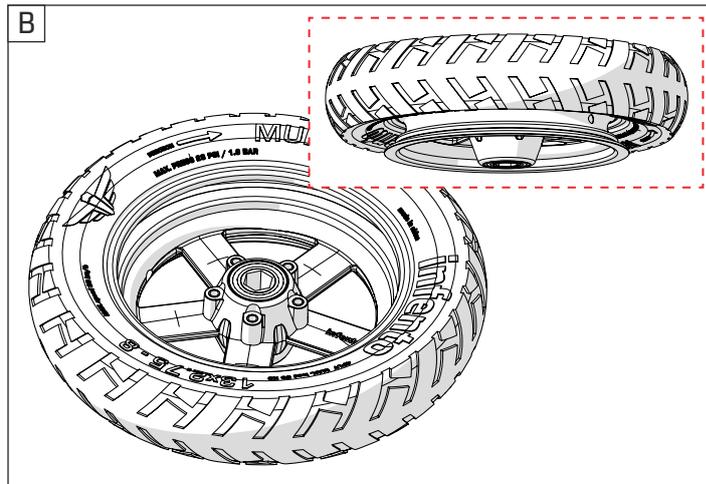
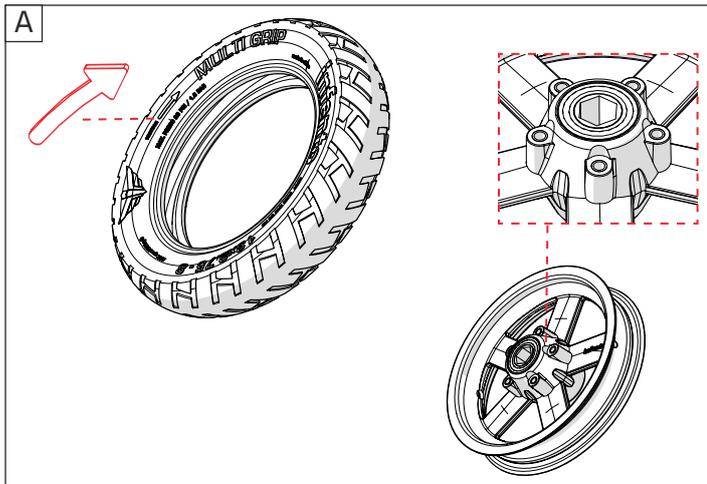
8 inch
Free spinning rim 1x



Inner tube 1x
13x2.75-8



Tire 1x
13x2.75-8





63

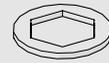
ride ARROW



2x

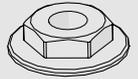
Bolt M8x20

+



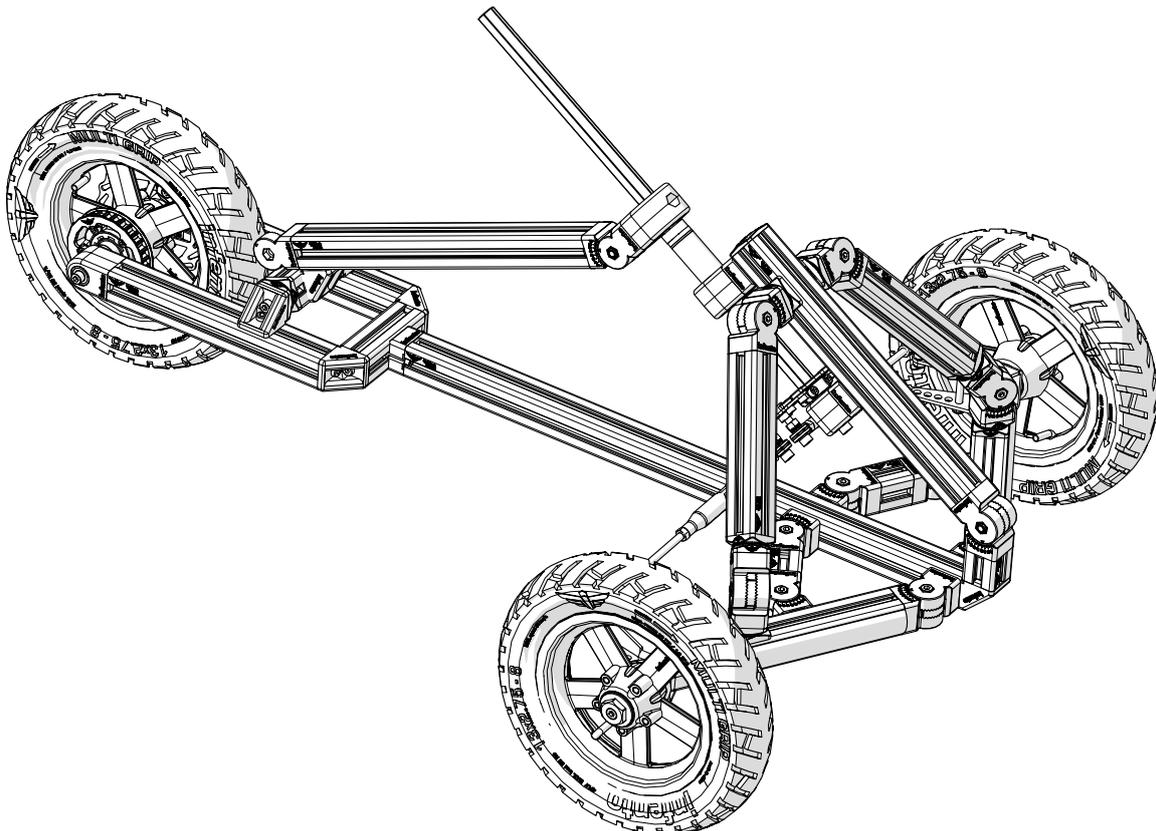
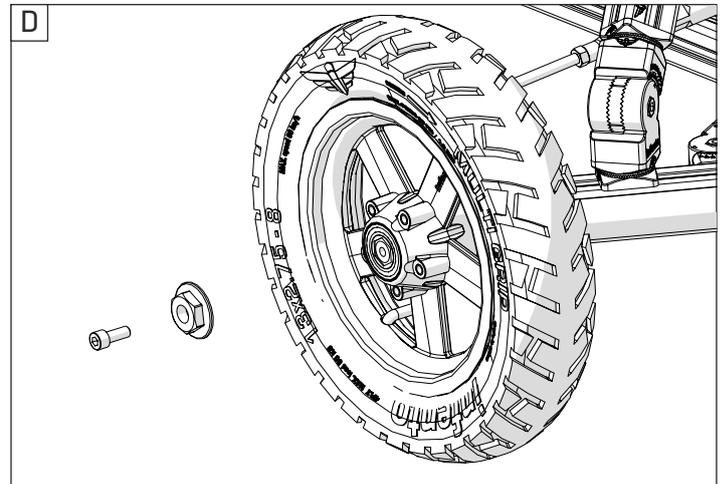
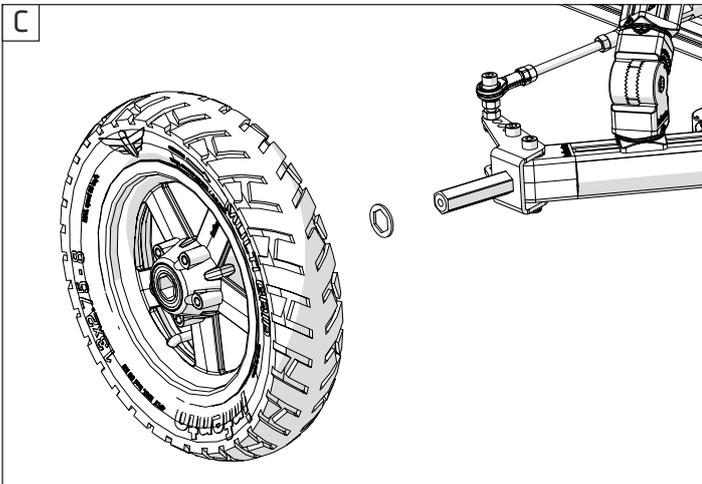
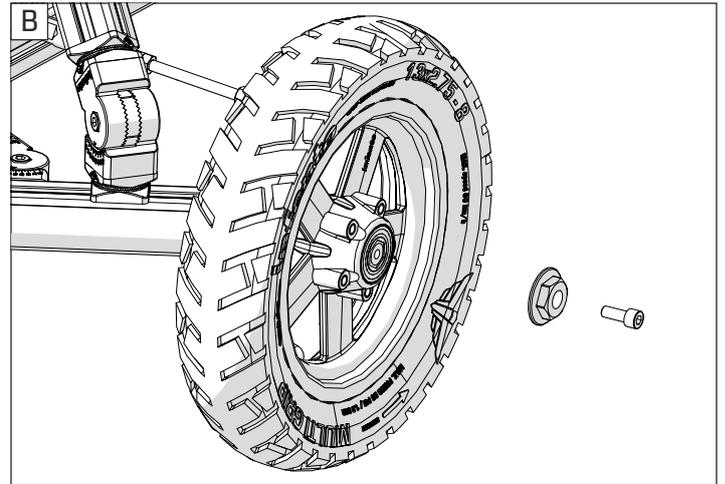
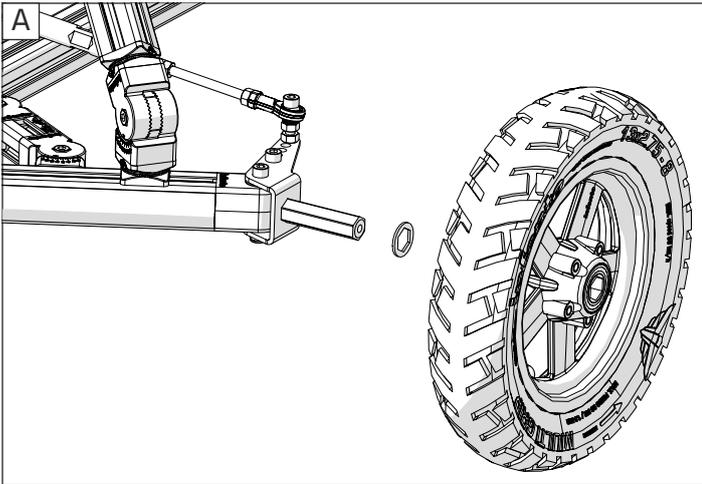
Spacer
0.08inch | 2 mm

+



2x

Wheel lock ring

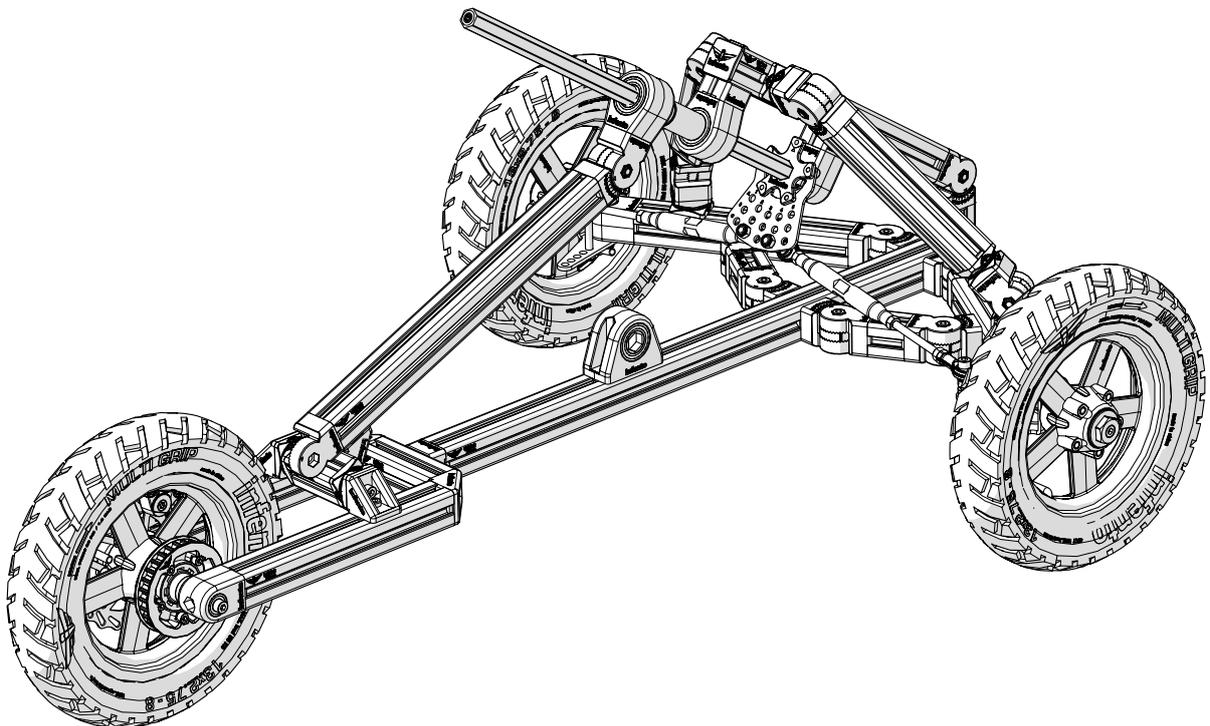
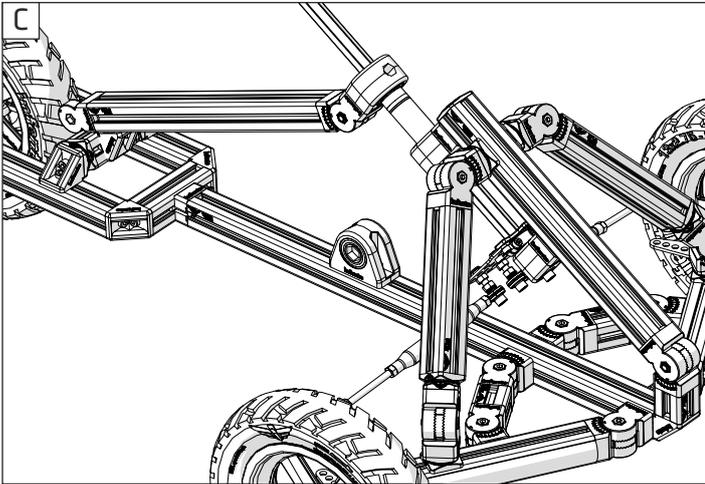
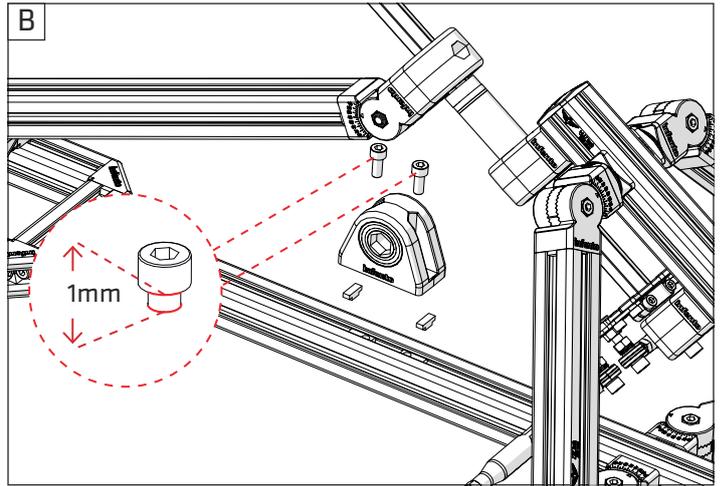
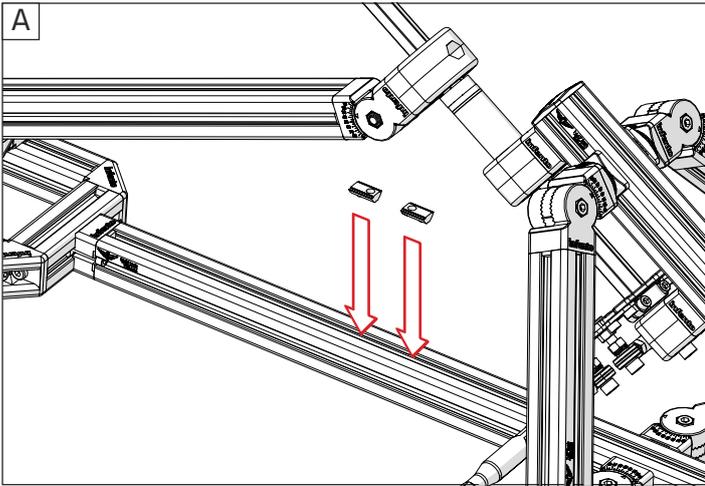




64

ride ARROW

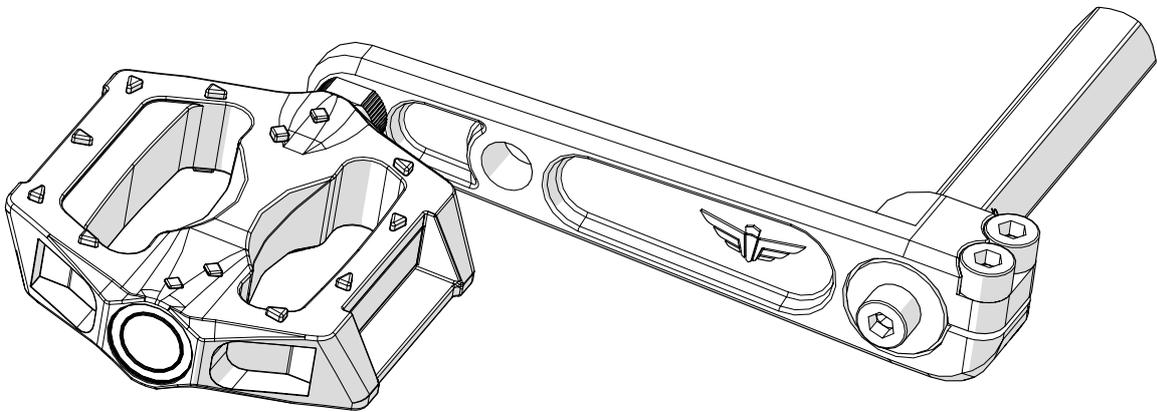
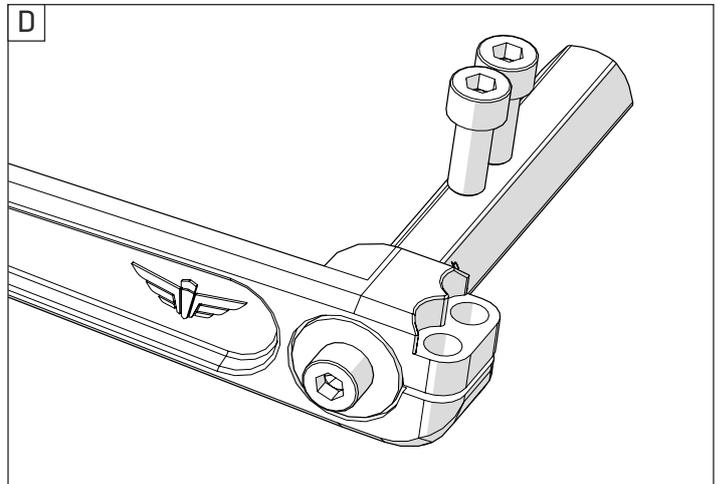
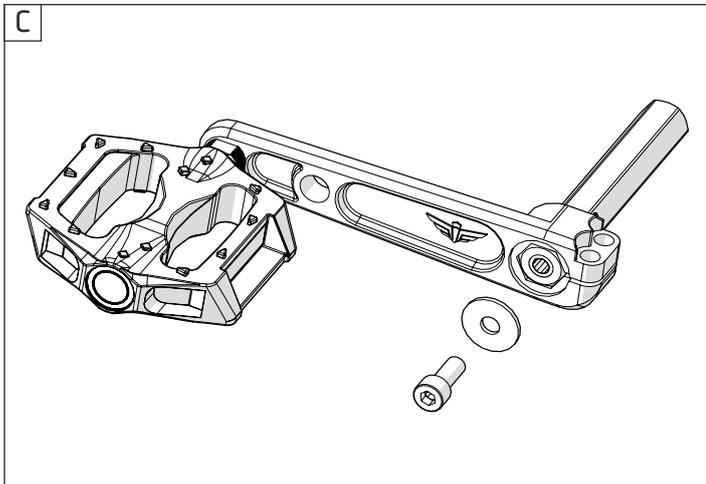
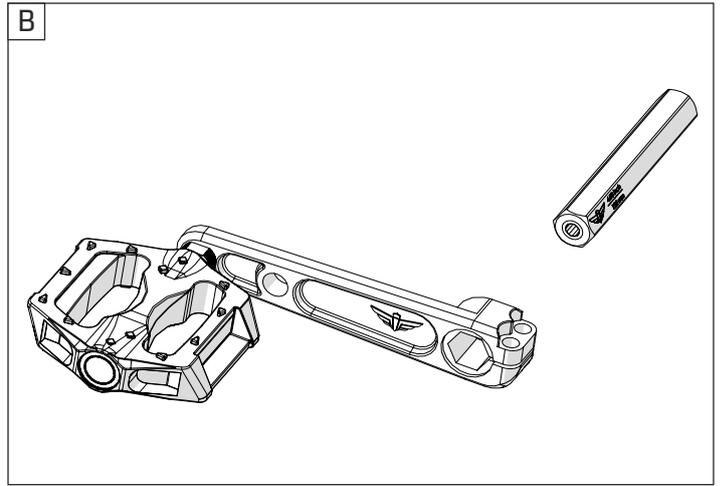
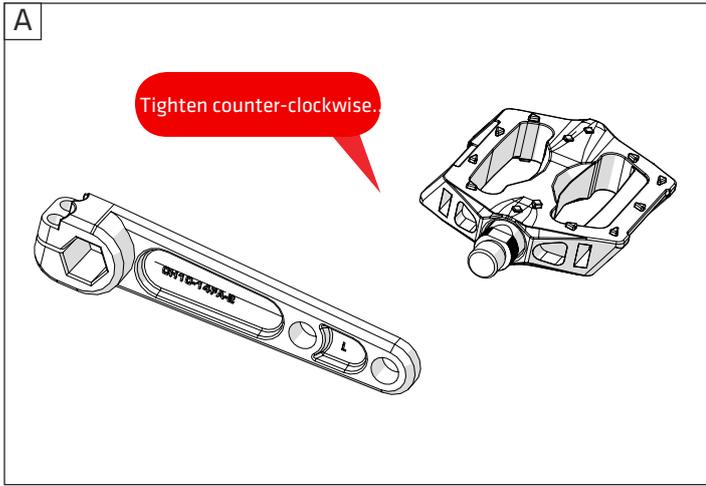
- 
2x
Profile nut short
- 
2x
Bolt M8x20
- 
2x
Positioning block T-shape
- 
1x
Bearingblock 40x80_hexa 19





65

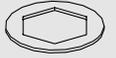
ride ARROW



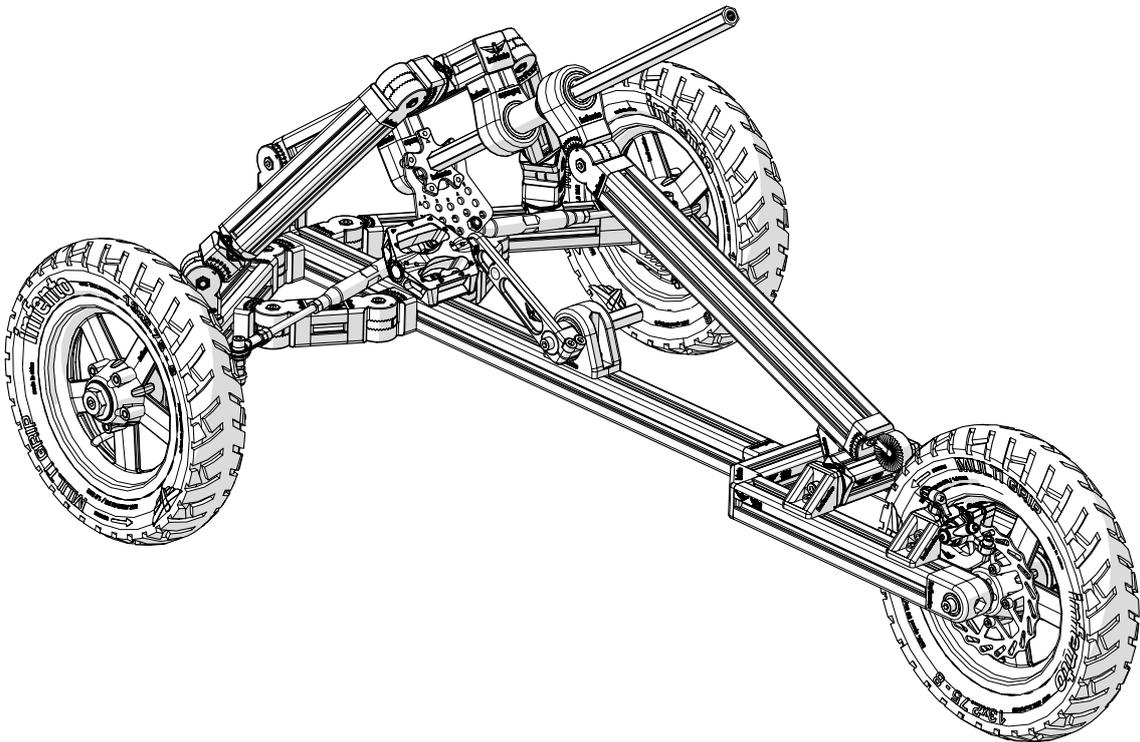
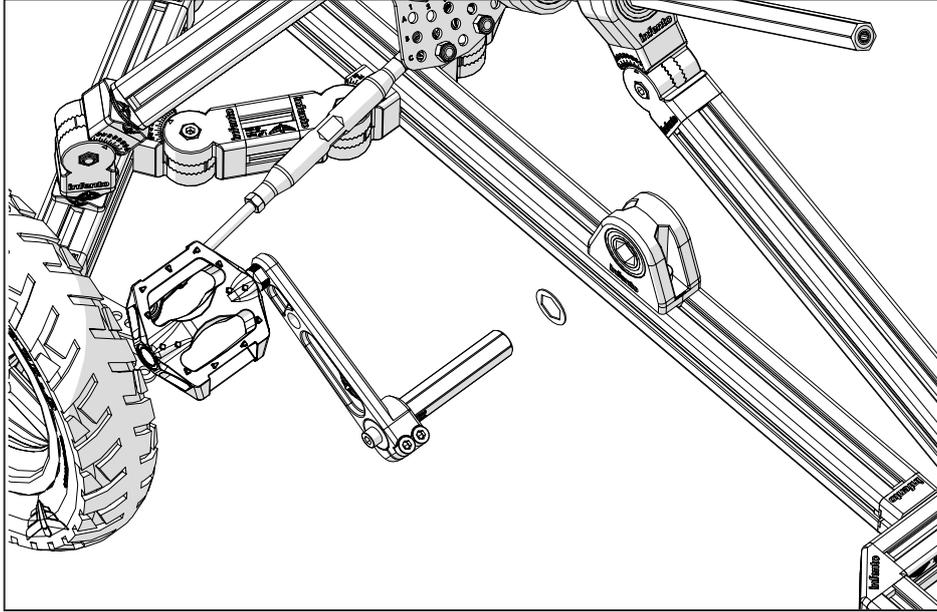


66

ride **ARROW**



Spacer 1x
0.04inch | 1 mm

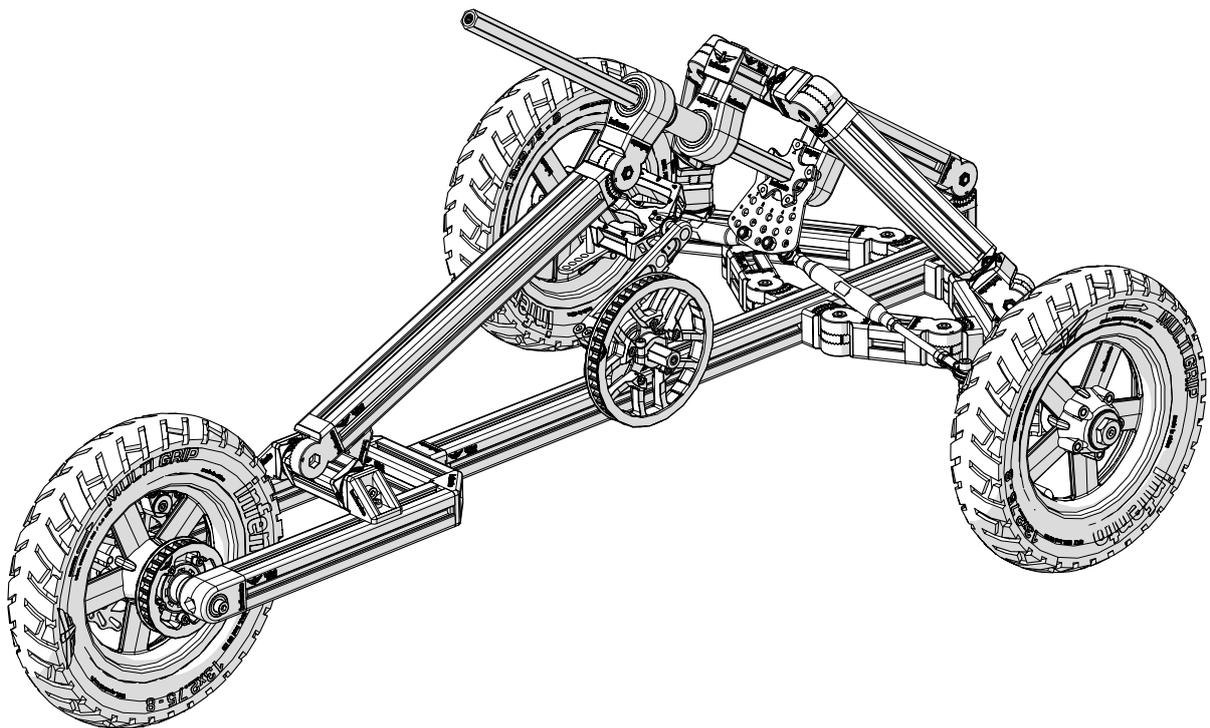
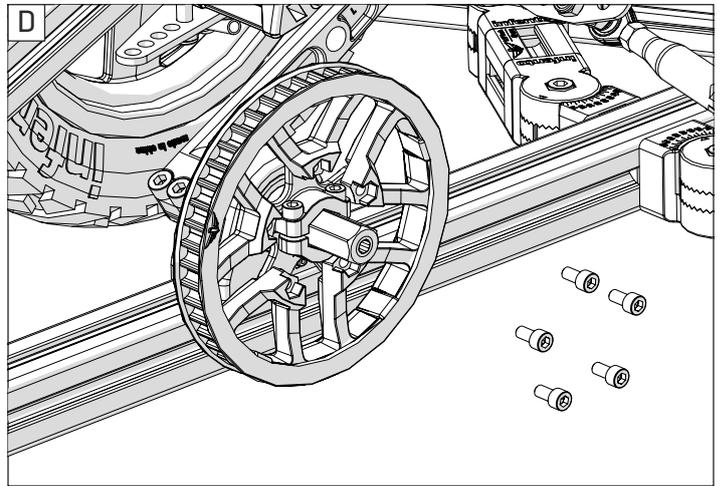
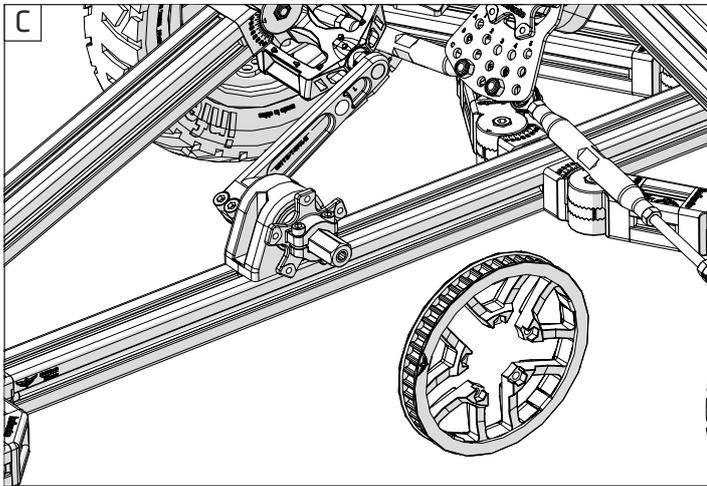
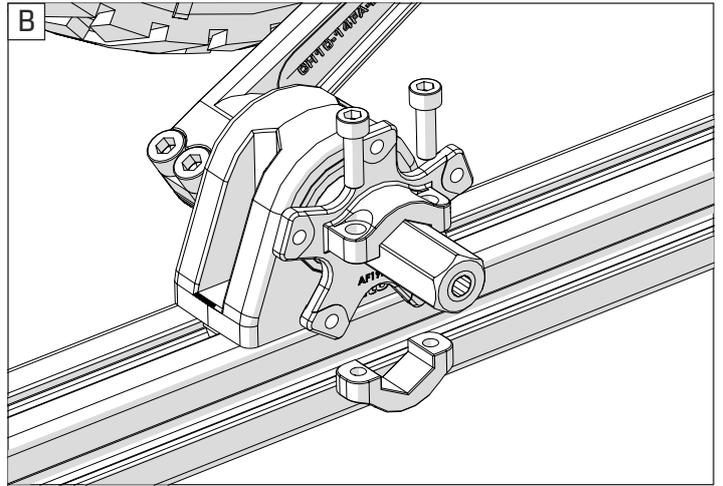
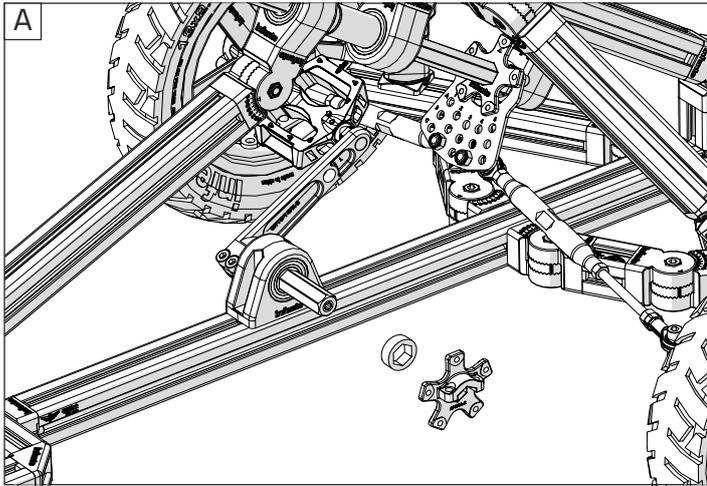




67

ride **ARROW**

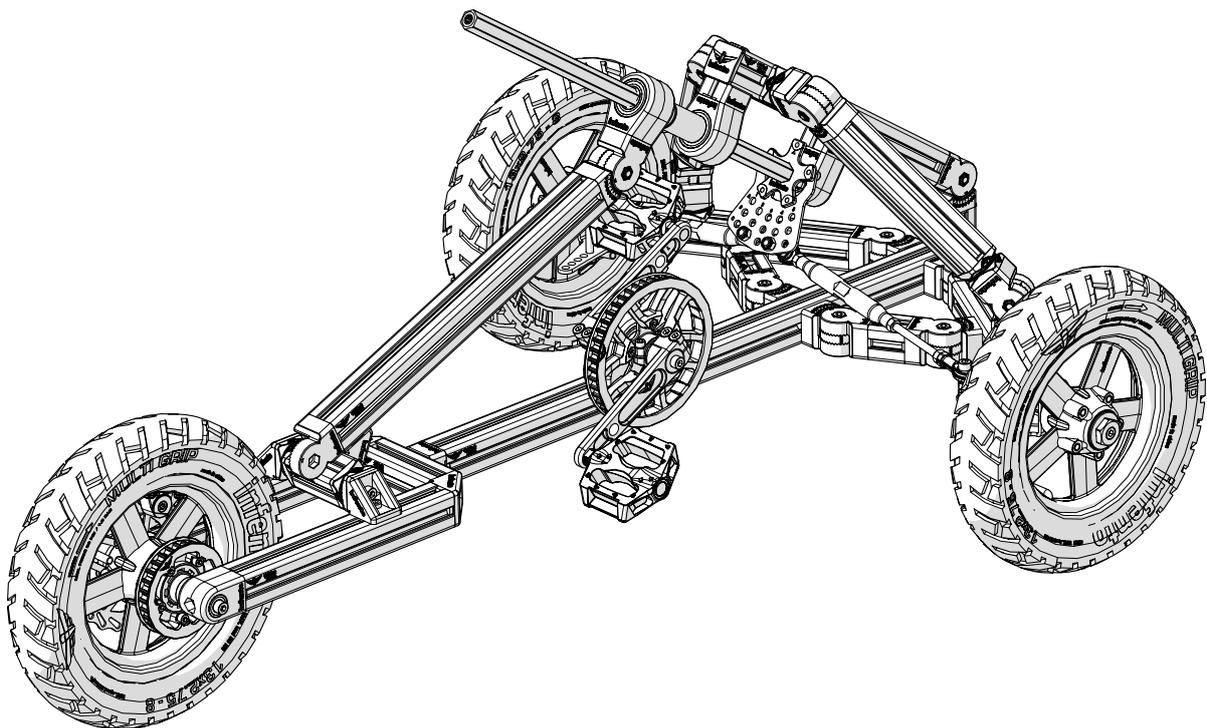
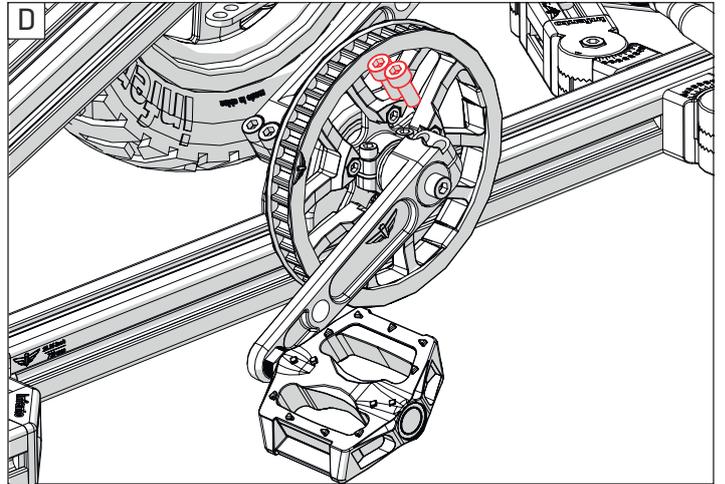
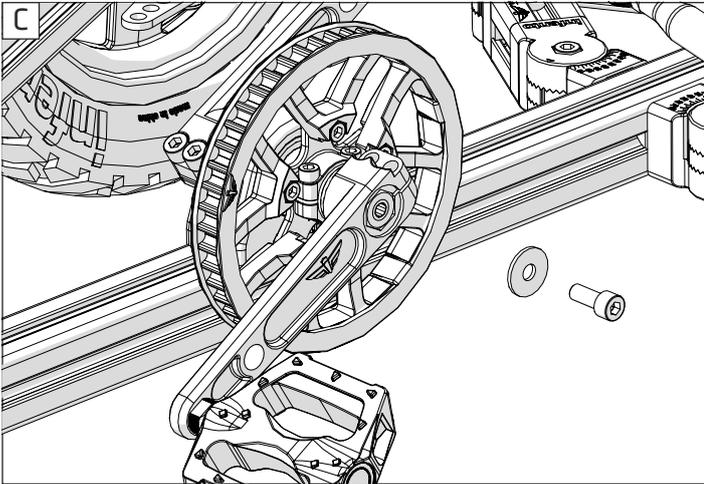
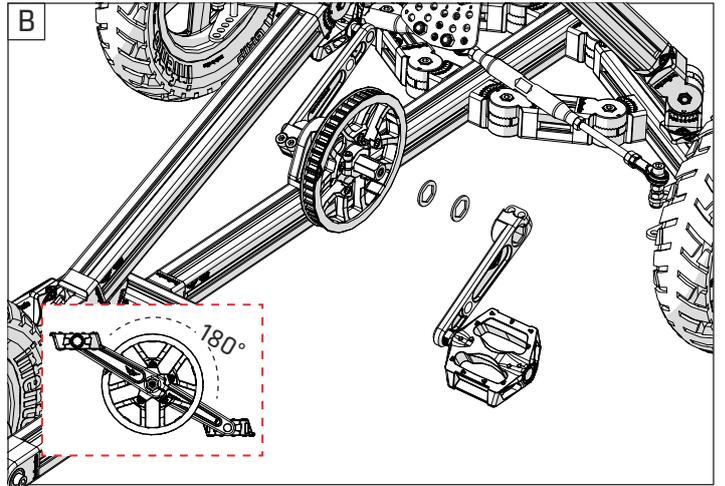
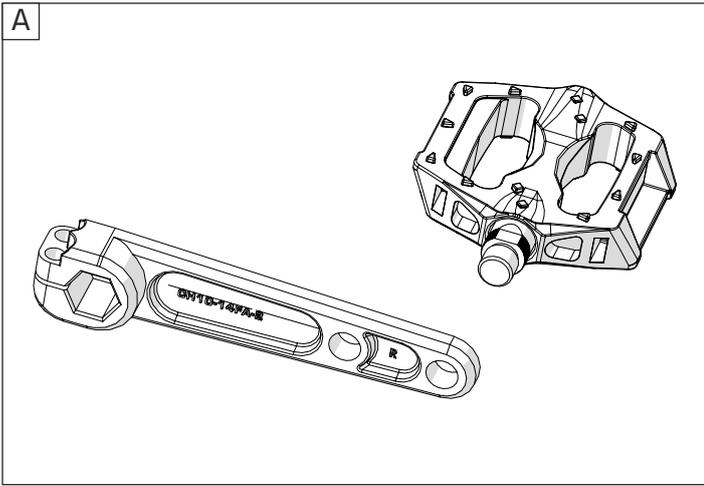
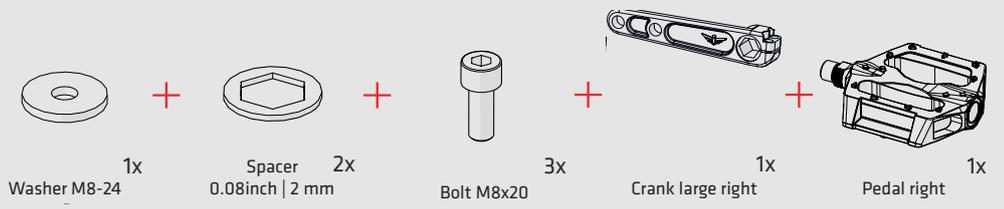
-  5x Bolt M6x12
-  1x Toothed belt pulley 46T
-  2x Bolt M6x20
-  1x Clamping part holes with M6 thread
-  1x Spacer 0.39inch | 10mm
-  1x Axle flange





68

ride ARROW



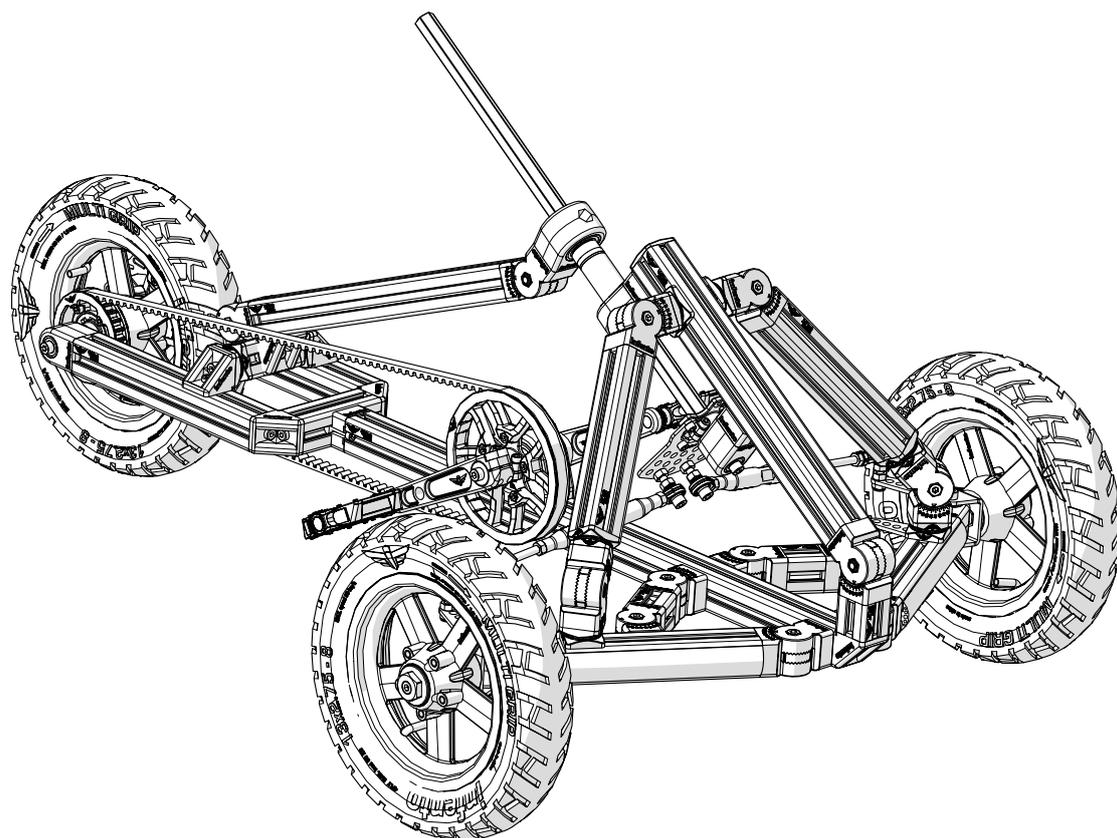
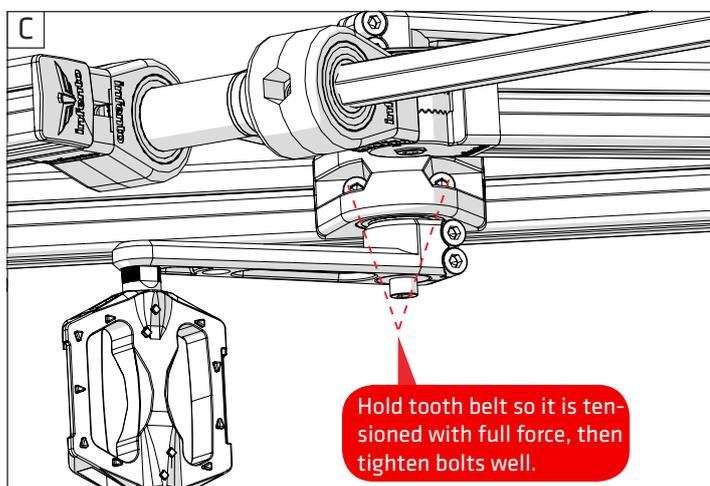
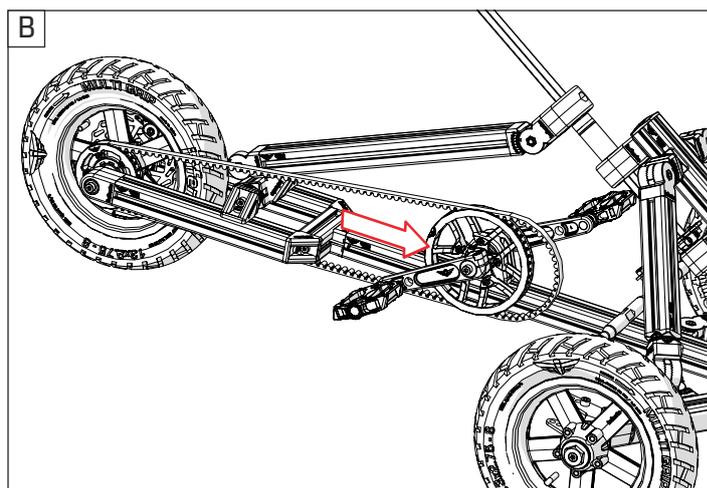
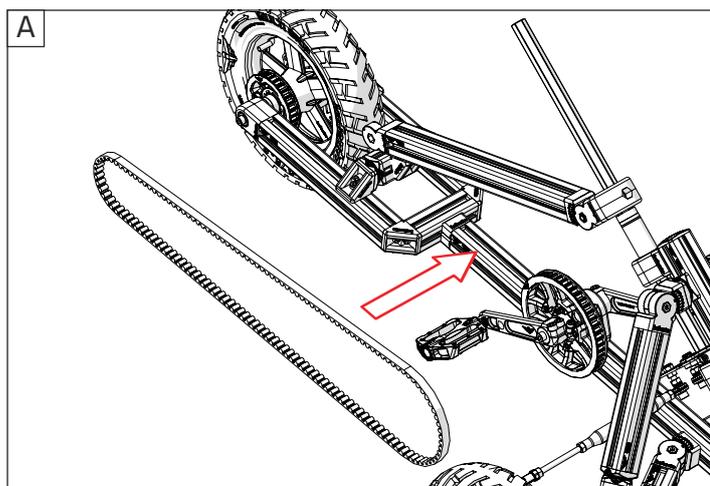


69

ride ARROW

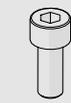


1x
Toothed belt 154T





70
ride **ARROW**



Bolt M8x20

1x



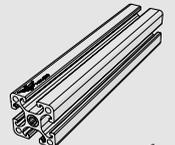
Positioning
block T-shape

2x

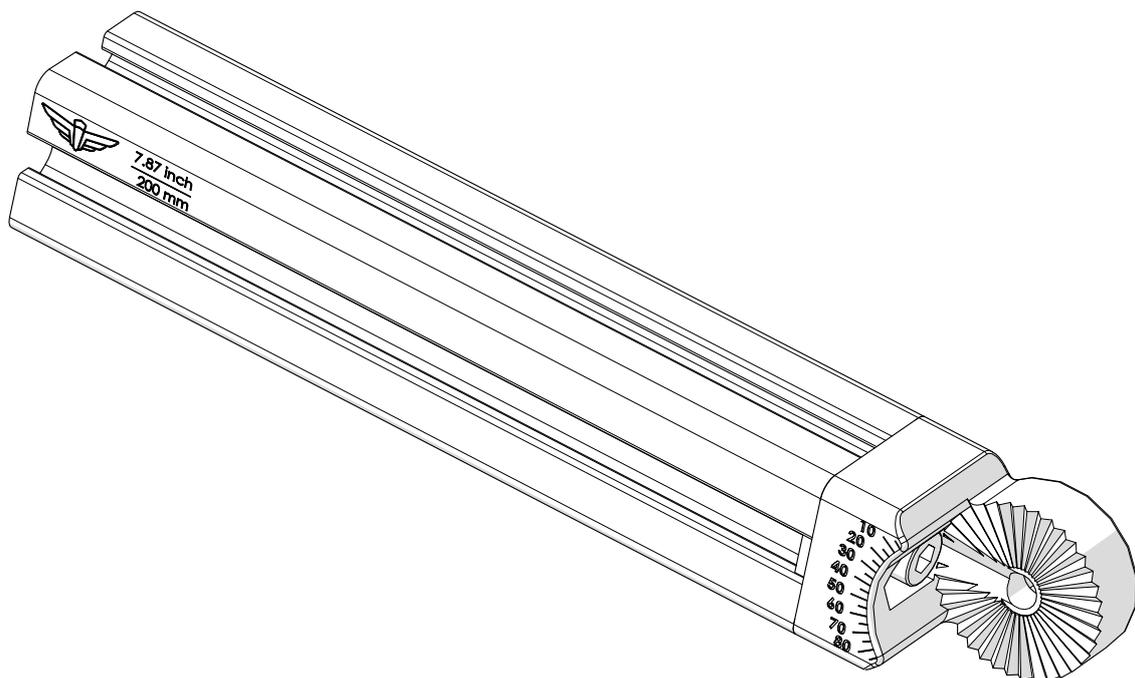
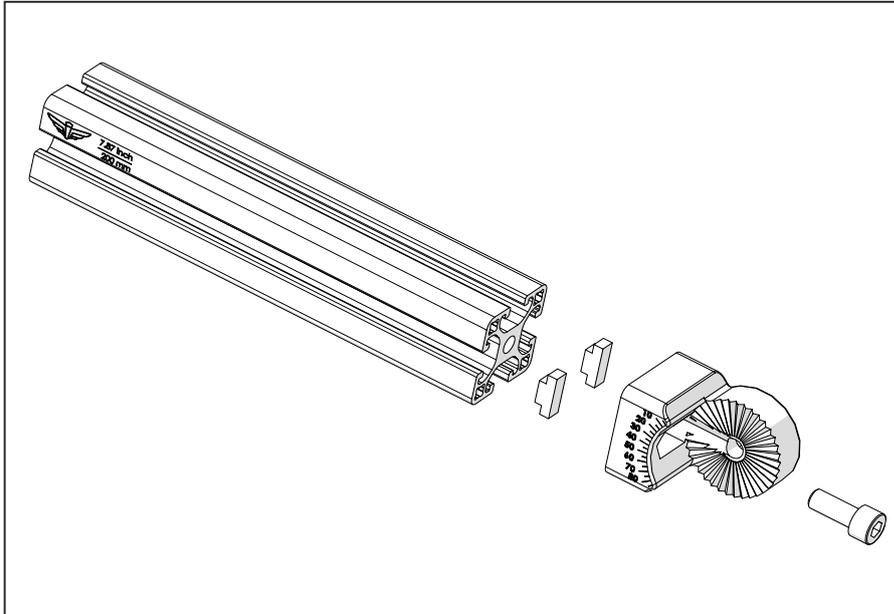


Multi angle joint

1x



Profile 1x
7.87inch | 200mm

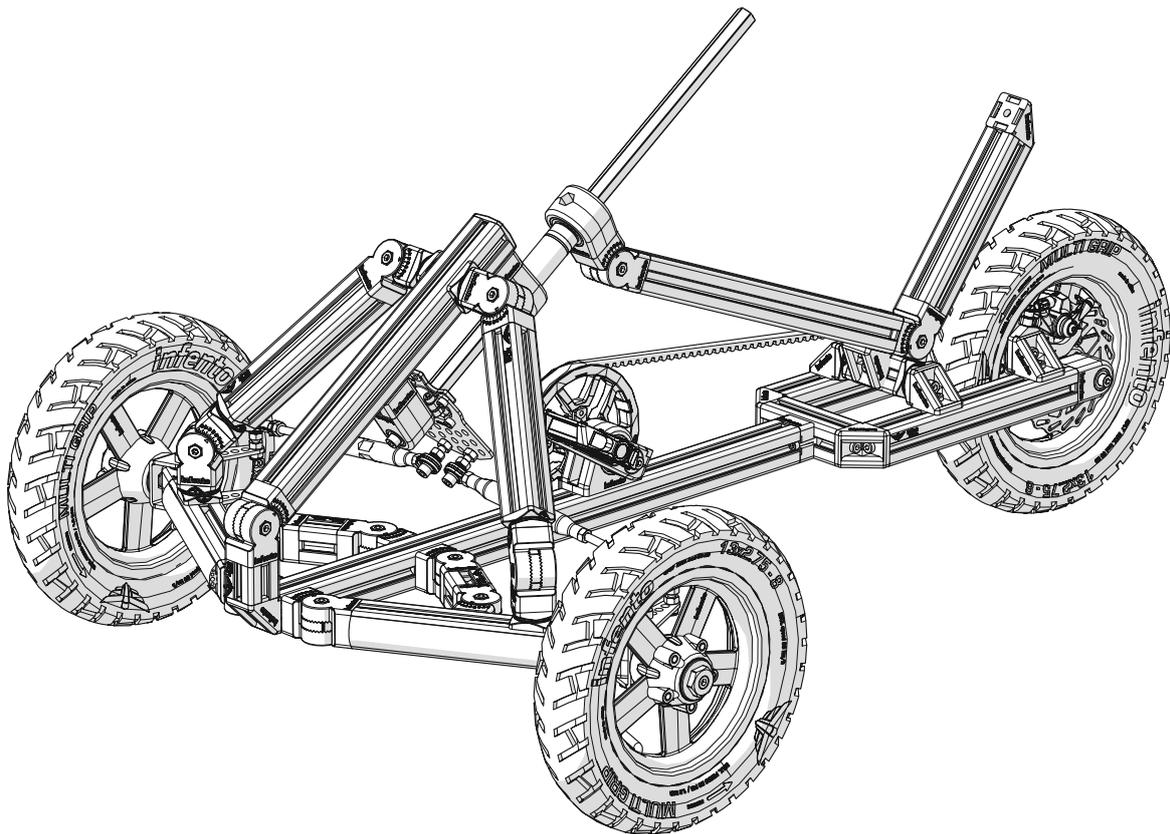
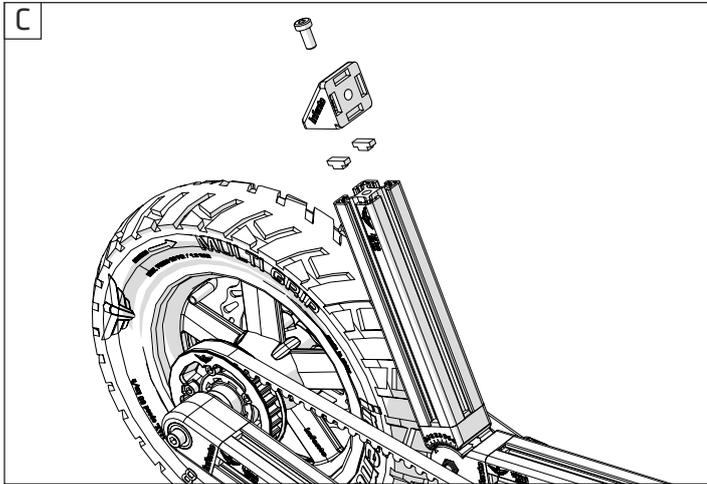
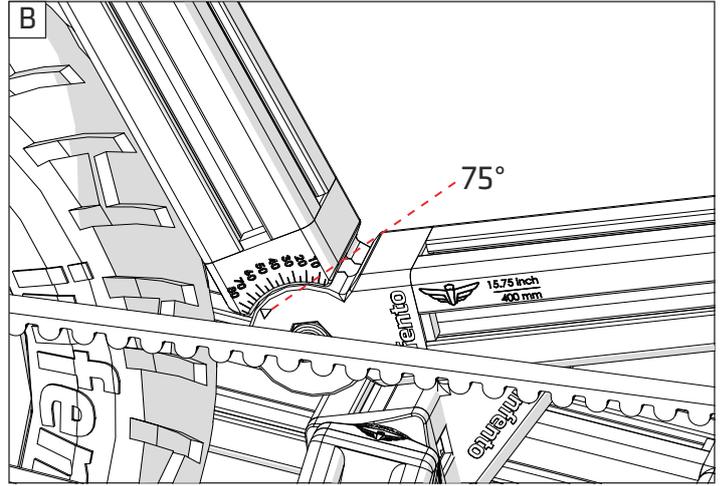
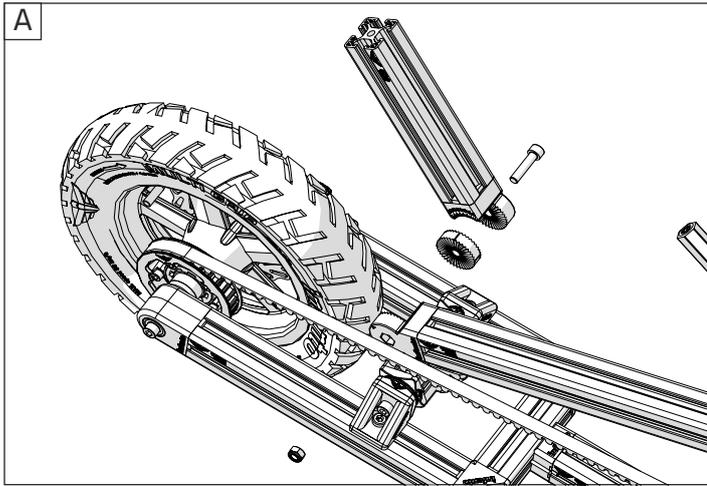




71

ride **ARROW**

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

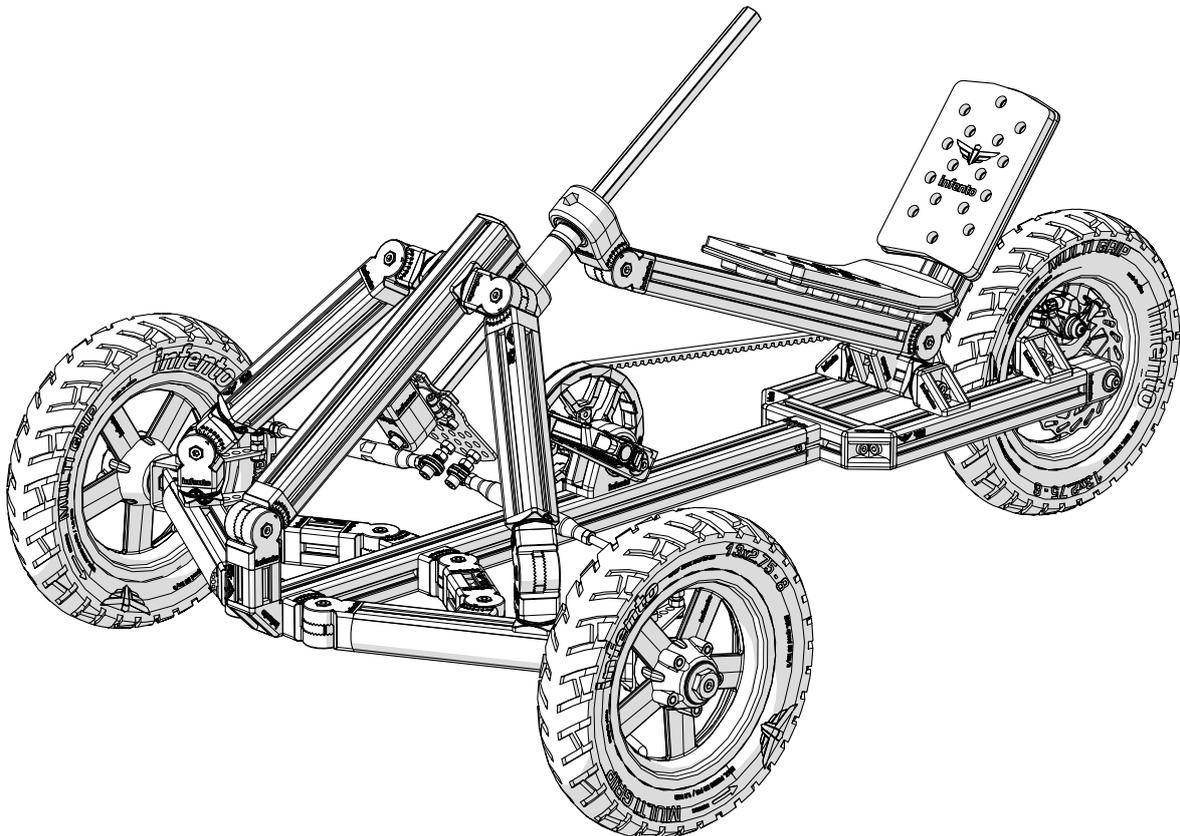
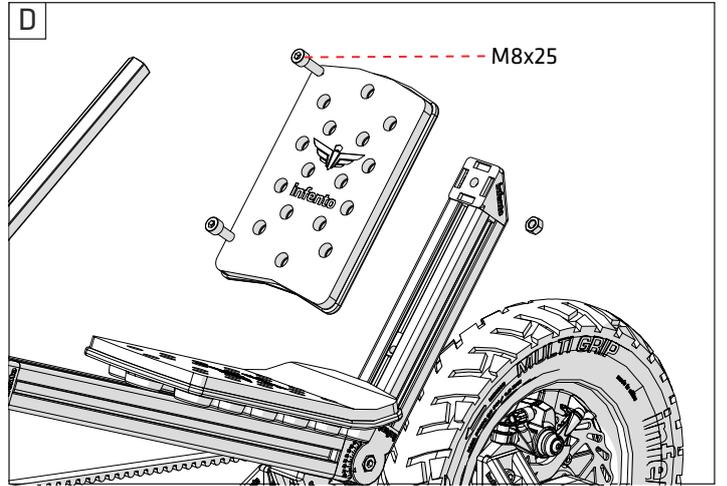
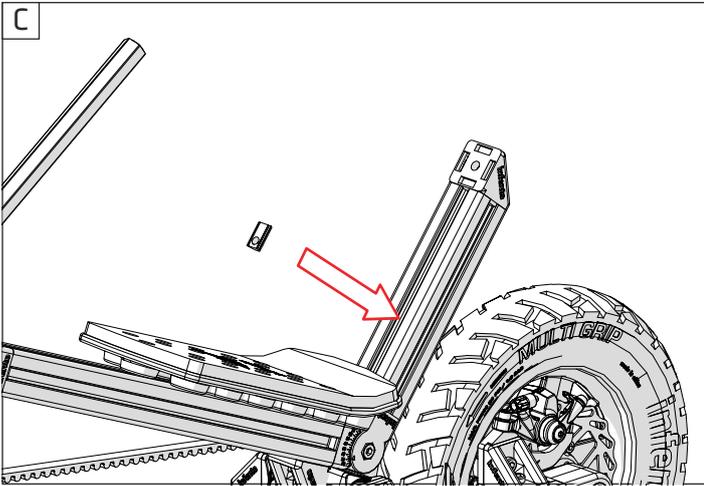
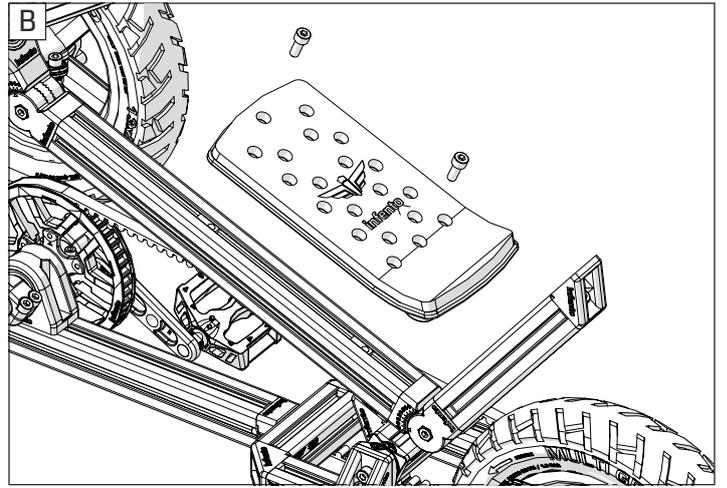
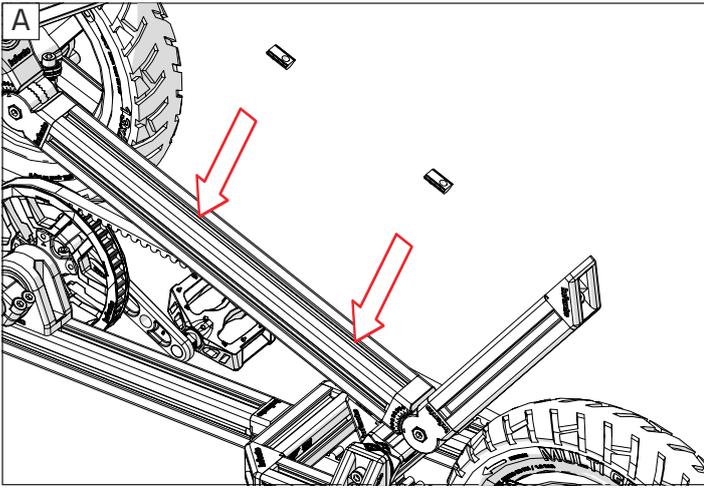




72

ride **ARROW**

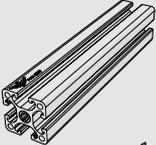
- Bolt M8x20 3x
- Bolt M8x25 1x
- Nut M8 1x
- Profile nut short 3x
- Ducktail board extension + foam 1x
- Ducktail board + foam 1x

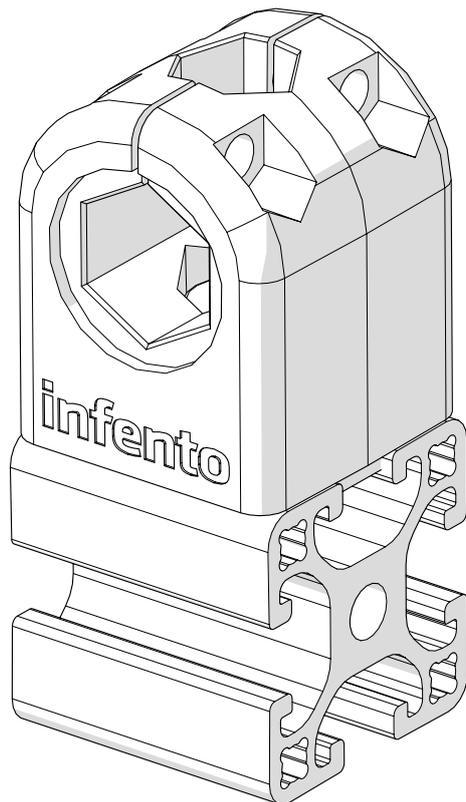
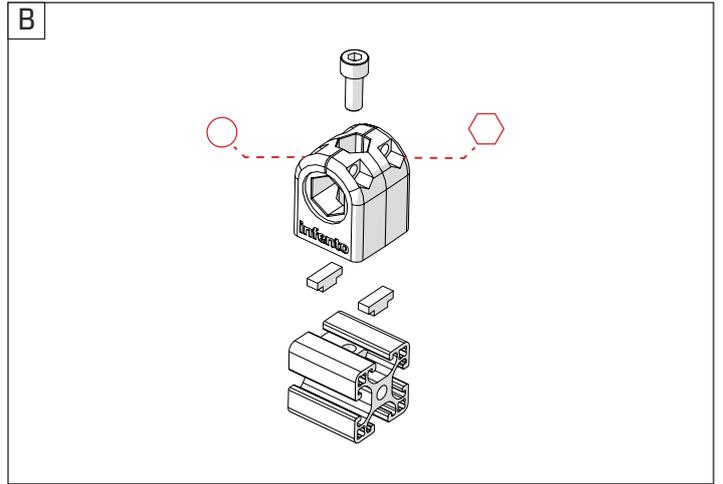
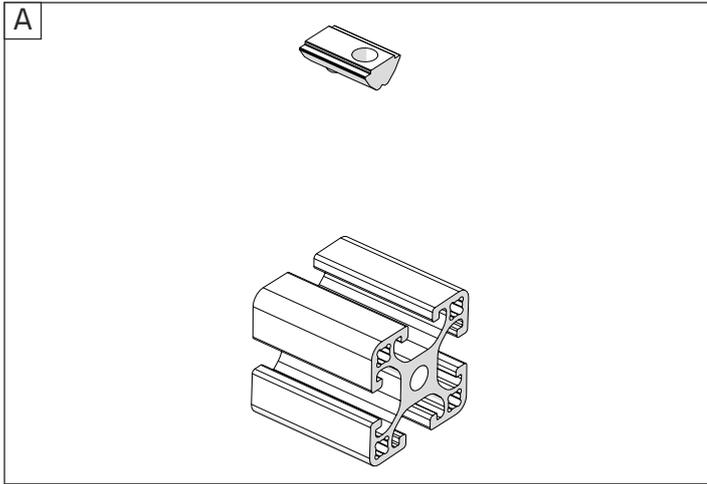




73

ride **ARROW**

-  1x Bolt M8x20
- +
-  1x Axle clamp
- +
-  2x Positioning block T-shape
- +
-  1x Profile nut short
- +
-  1x Profile 1.57inch | 40mm

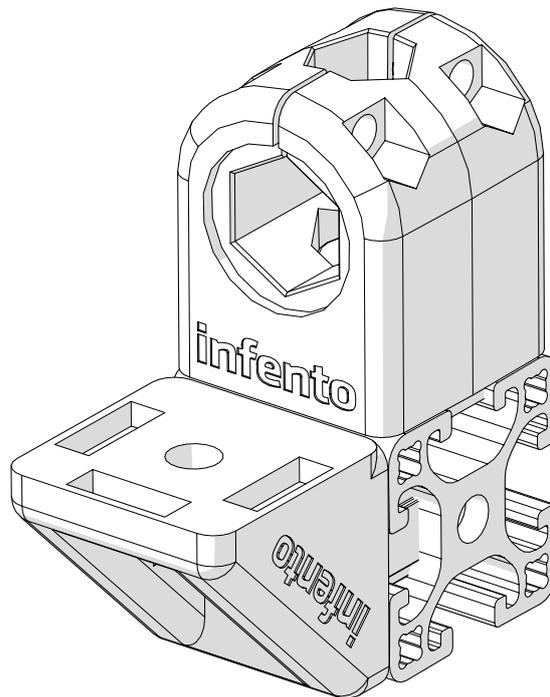
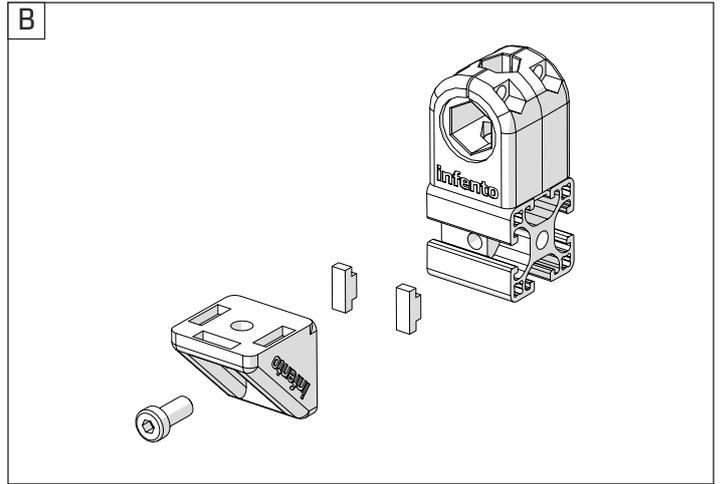
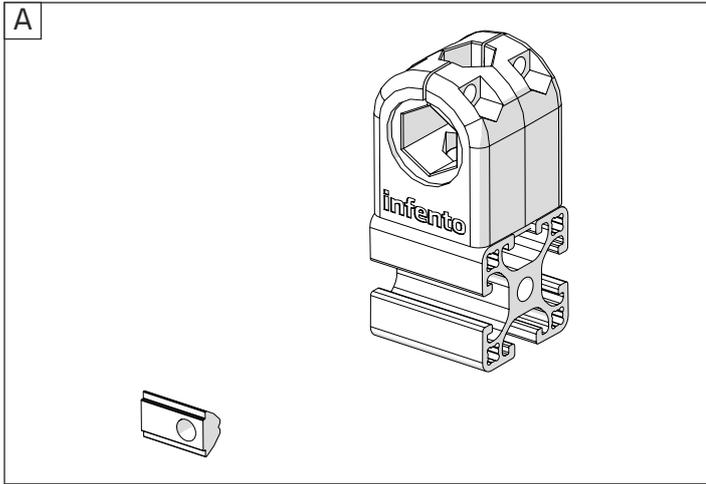




74

ride ARROW

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





75

ride ARROW



Locknut M8

1x



Positioning block
straight

2x



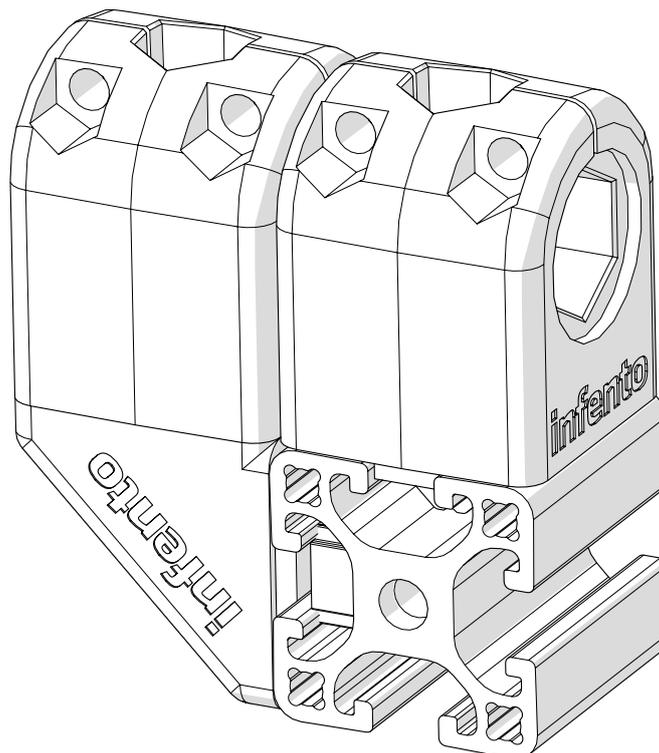
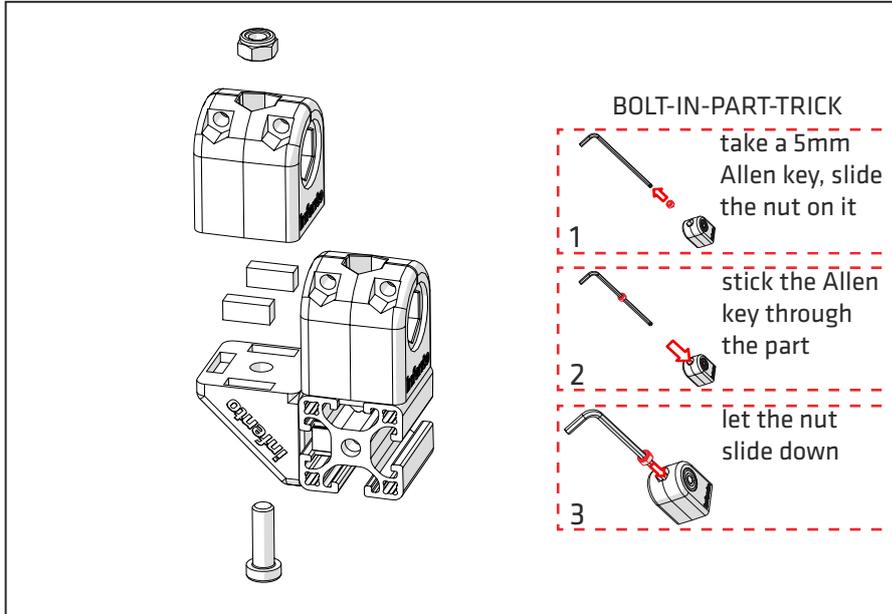
Bolt M8x25
(low head)

1x



Axle clamp

1x

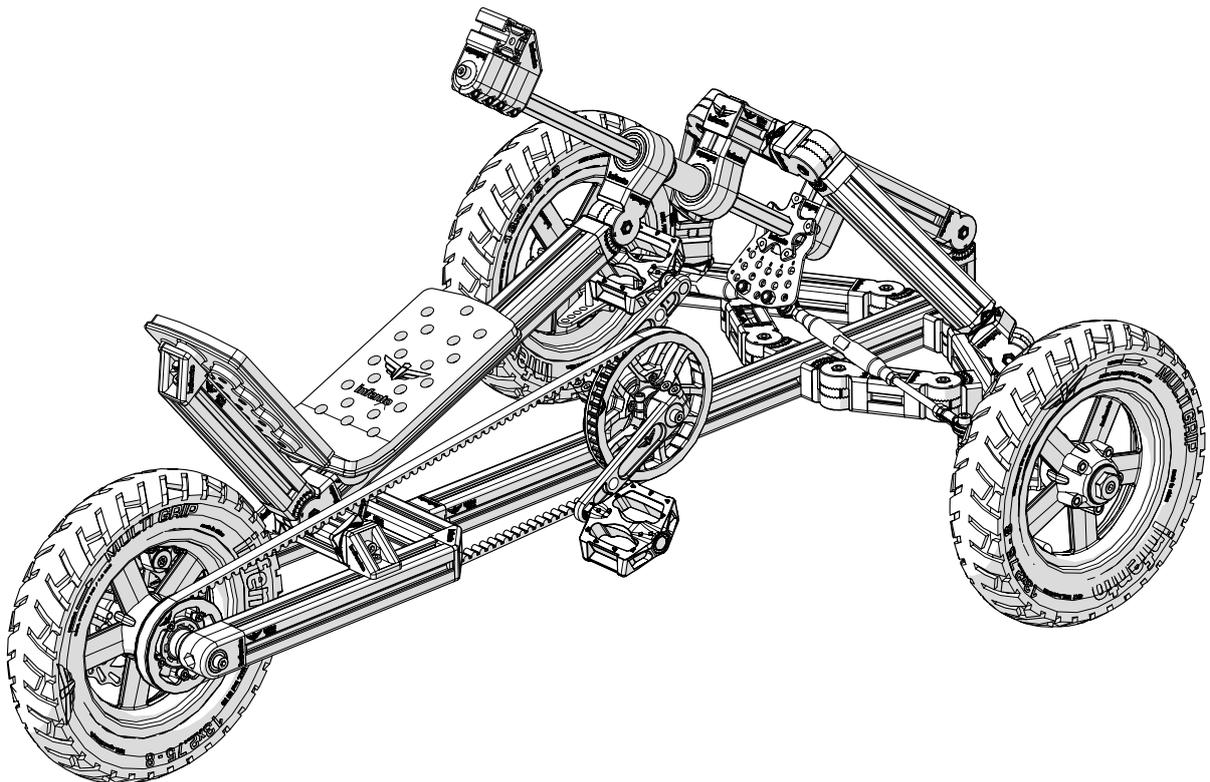
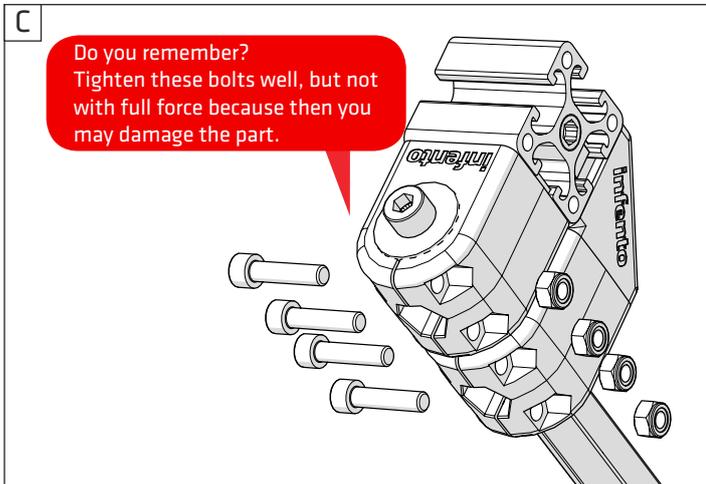
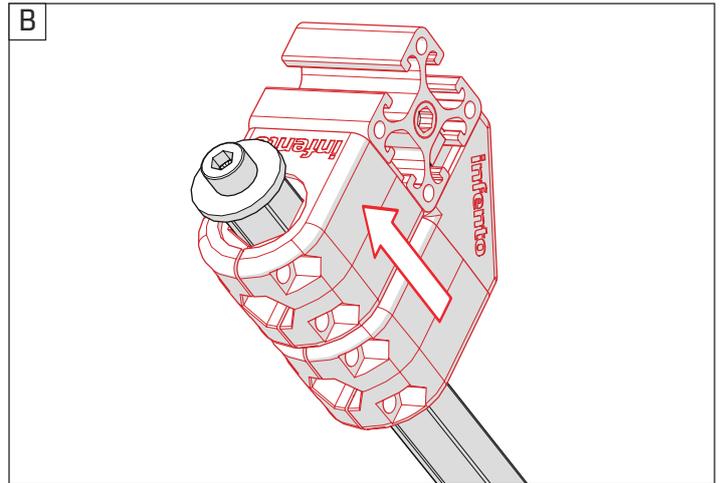
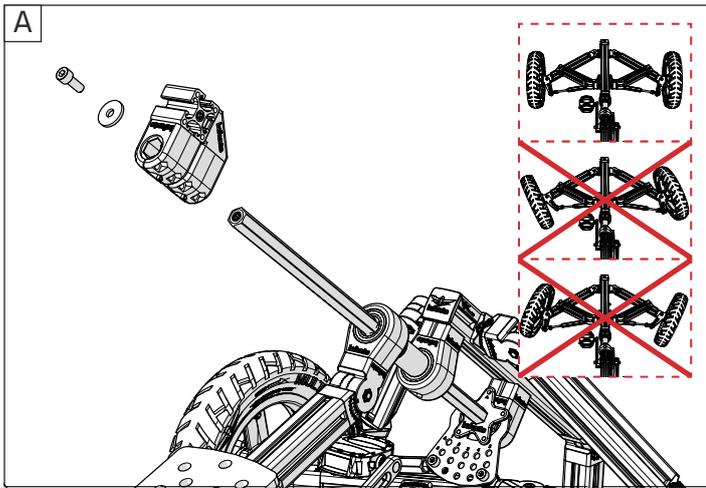




76

ride **ARROW**

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





77

ride ARROW



2x

Bolt M8x20

+



Positioning
block T-shape

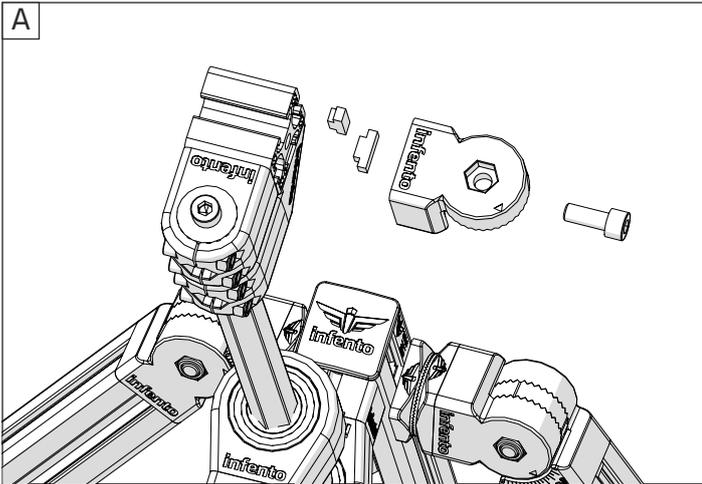
+

4x

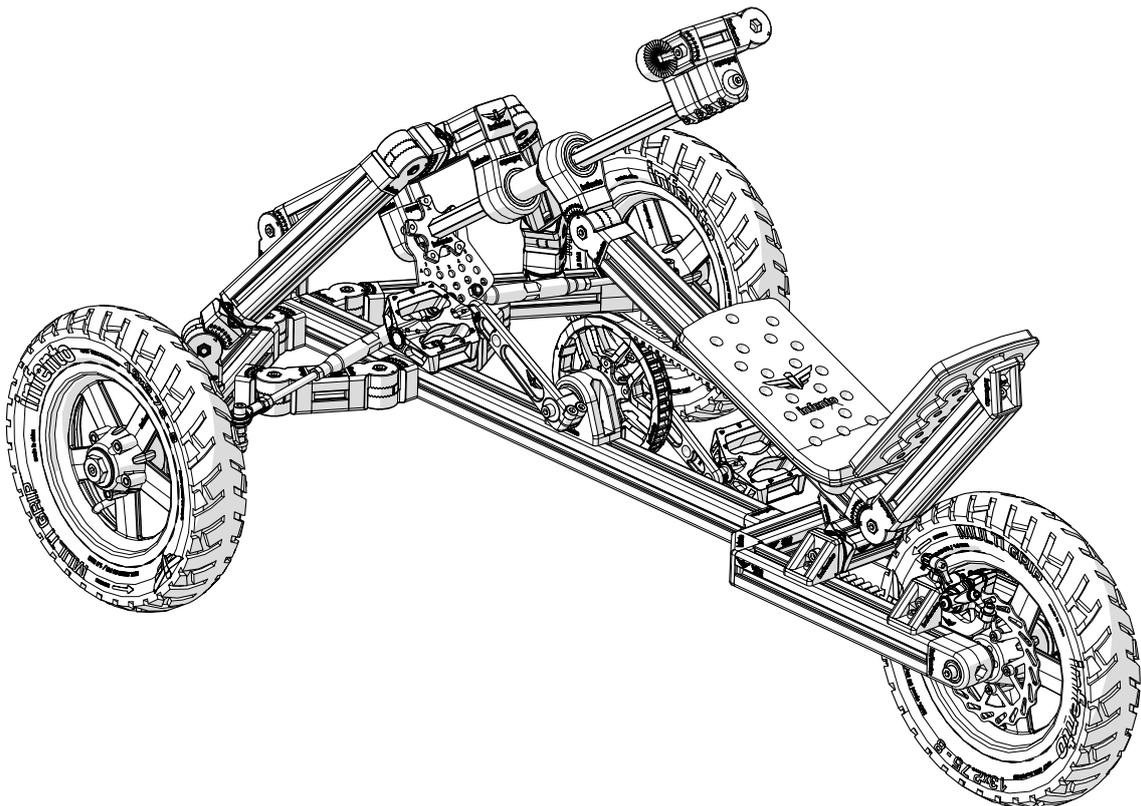
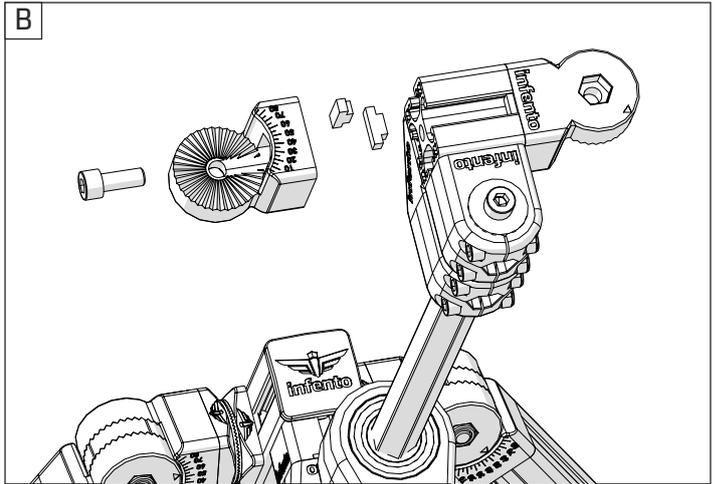


Multi angle joint
2x

A



B

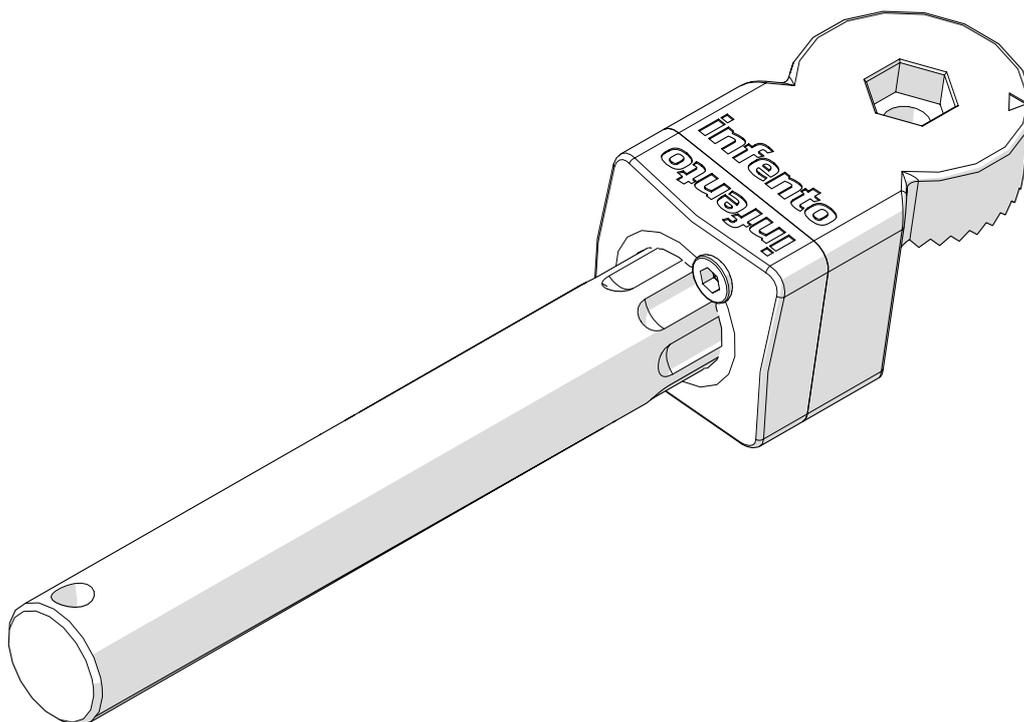
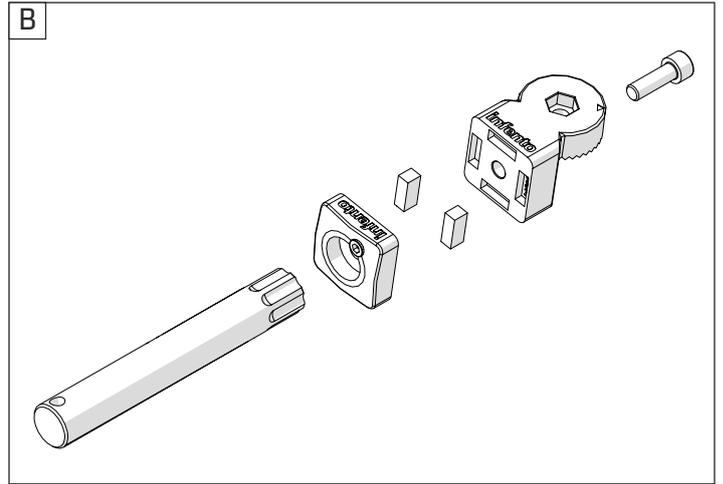
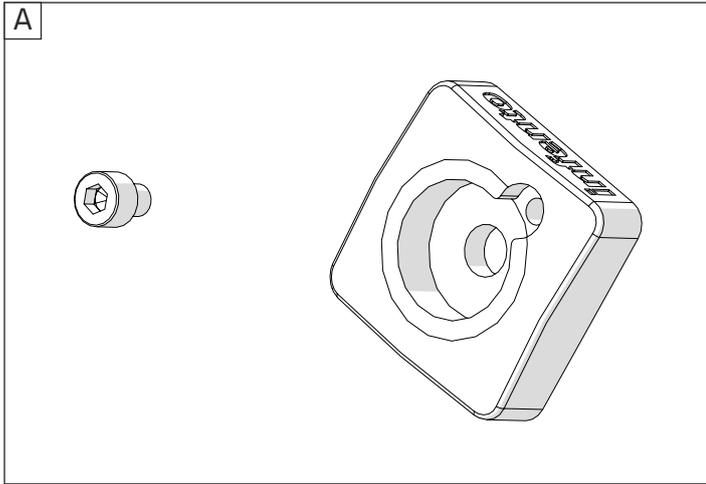




78

ride **ARROW**

-  1x
-  1x
-  2x straight
-  1x
-  1x
-  1x





79

ride ARROW



1x

Bolt M8x35

+



1x

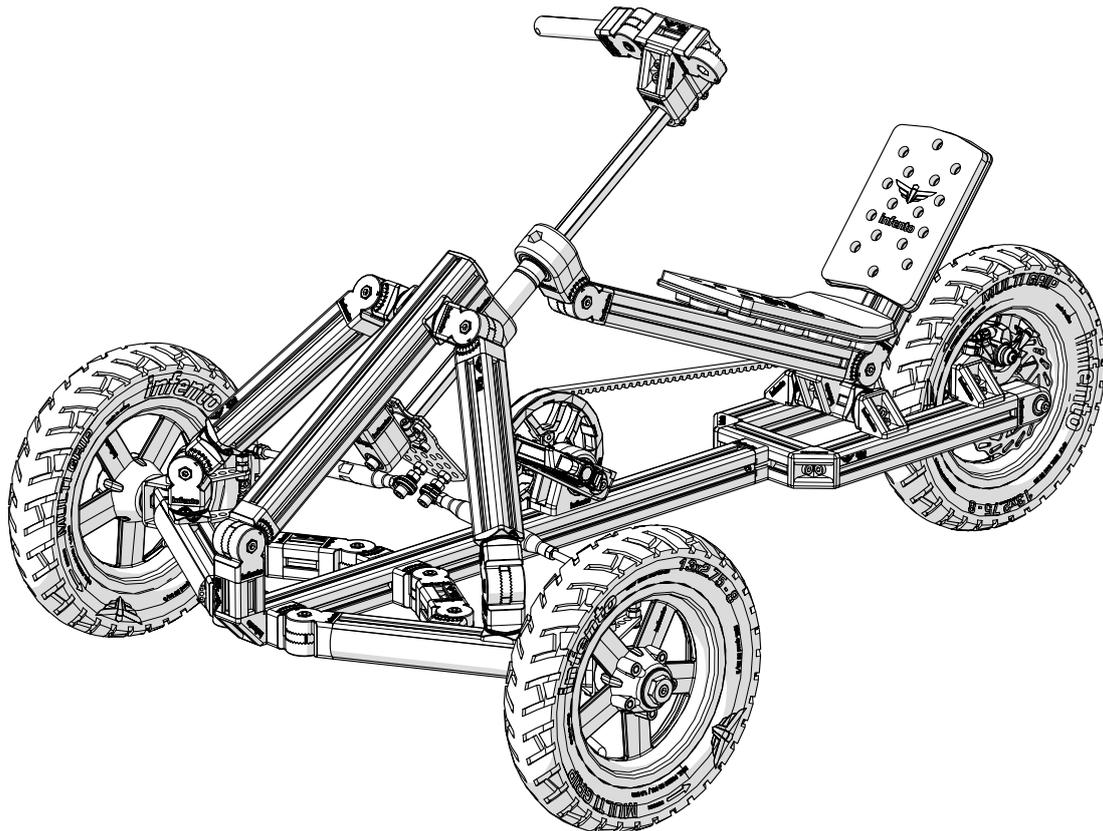
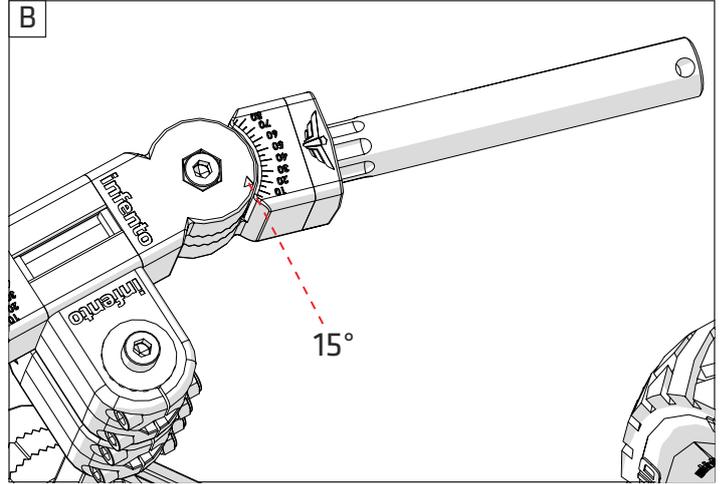
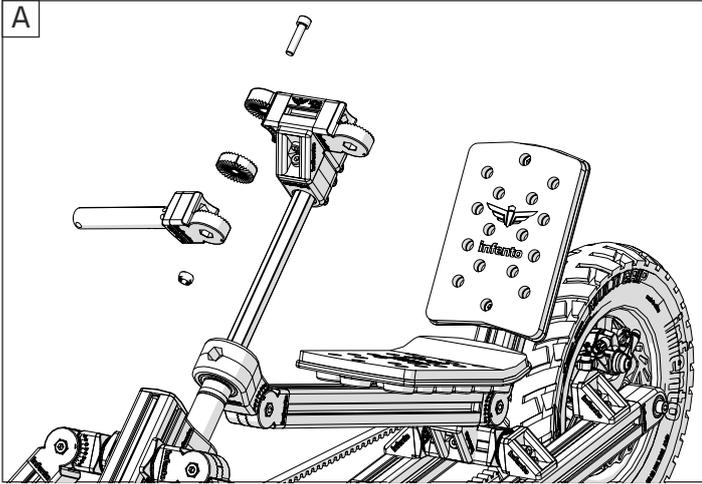
Locknut M8

+



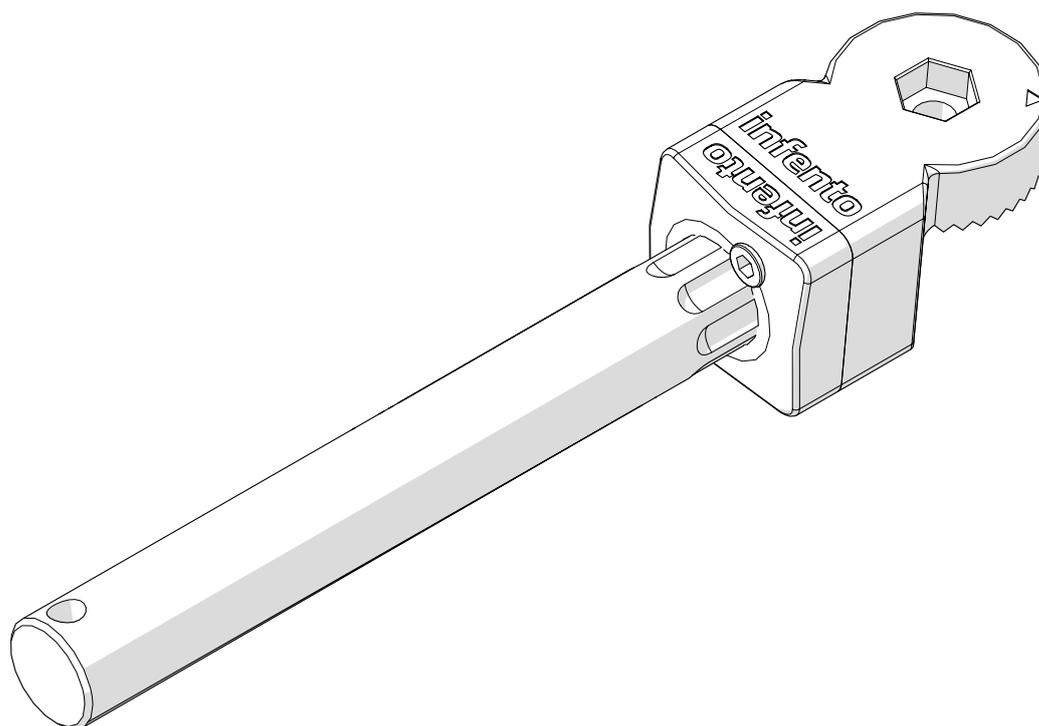
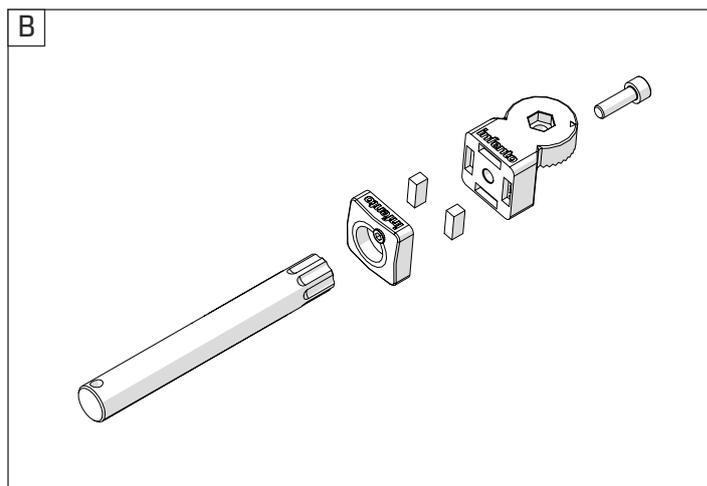
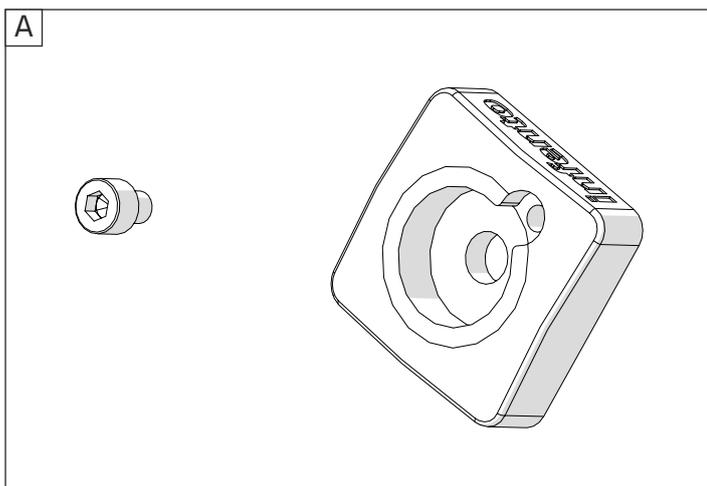
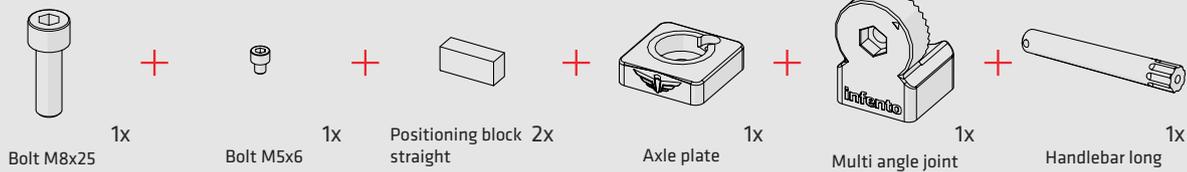
1x

Knurled disc 1 stripe





80
ride **ARROW**





81

ride **ARROW**



Bolt M8x35

1x



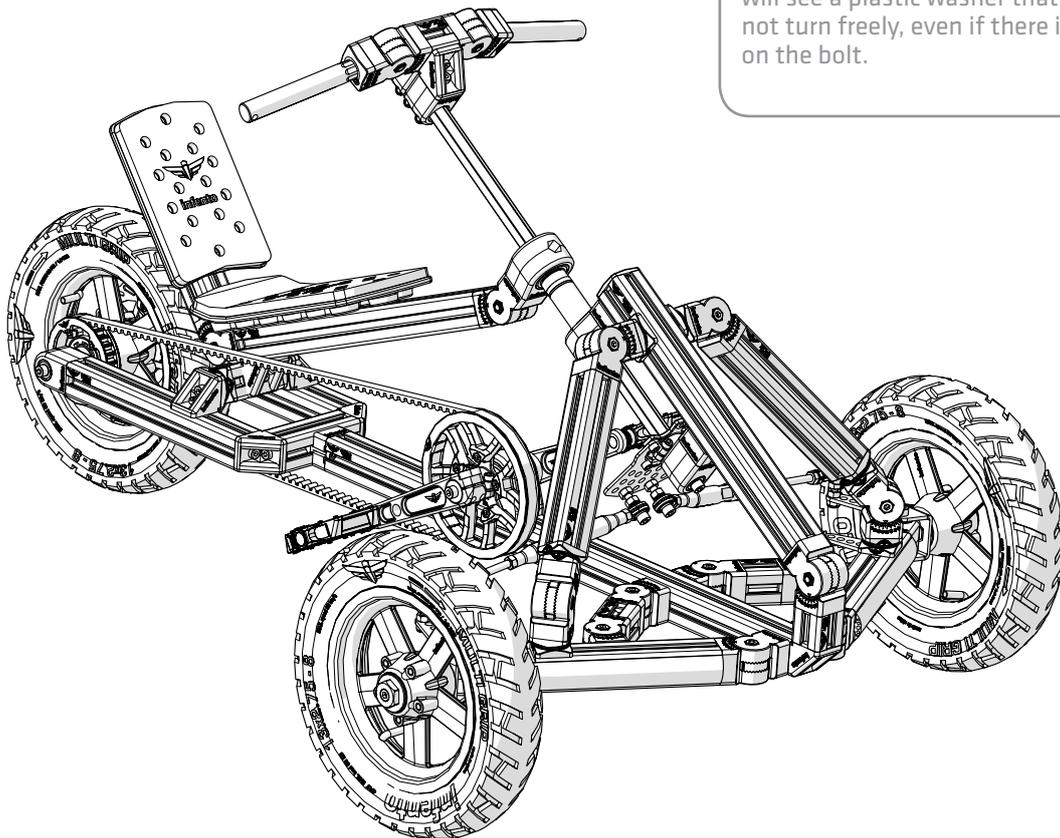
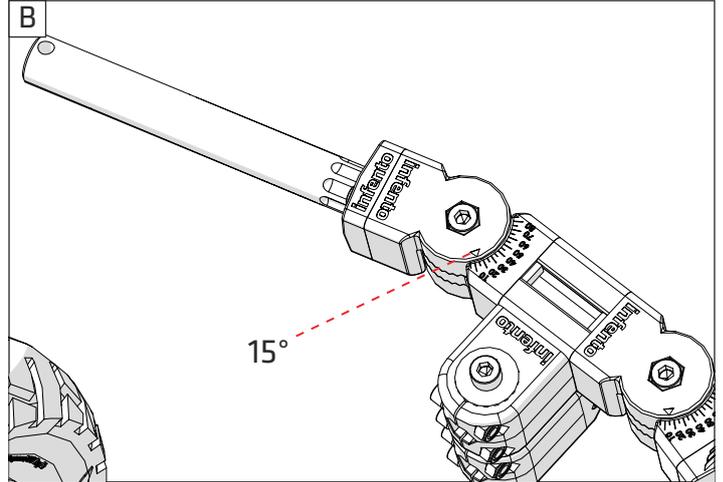
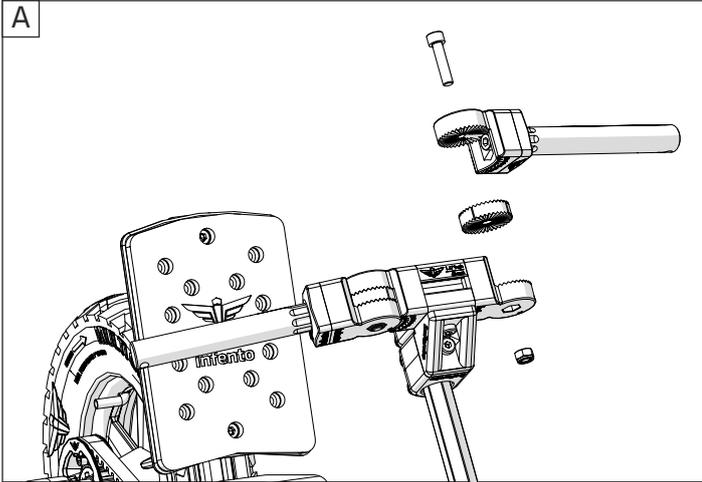
Locknut M8

1x



Knurled disc 1 stripe

1x

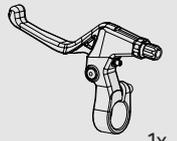


Most nuts that you use for Infento are self-locking. This means that they cannot vibrate loose. On the inside of the bolt you will see a plastic washer that ensures it cannot turn freely, even if there is no tension on the bolt.

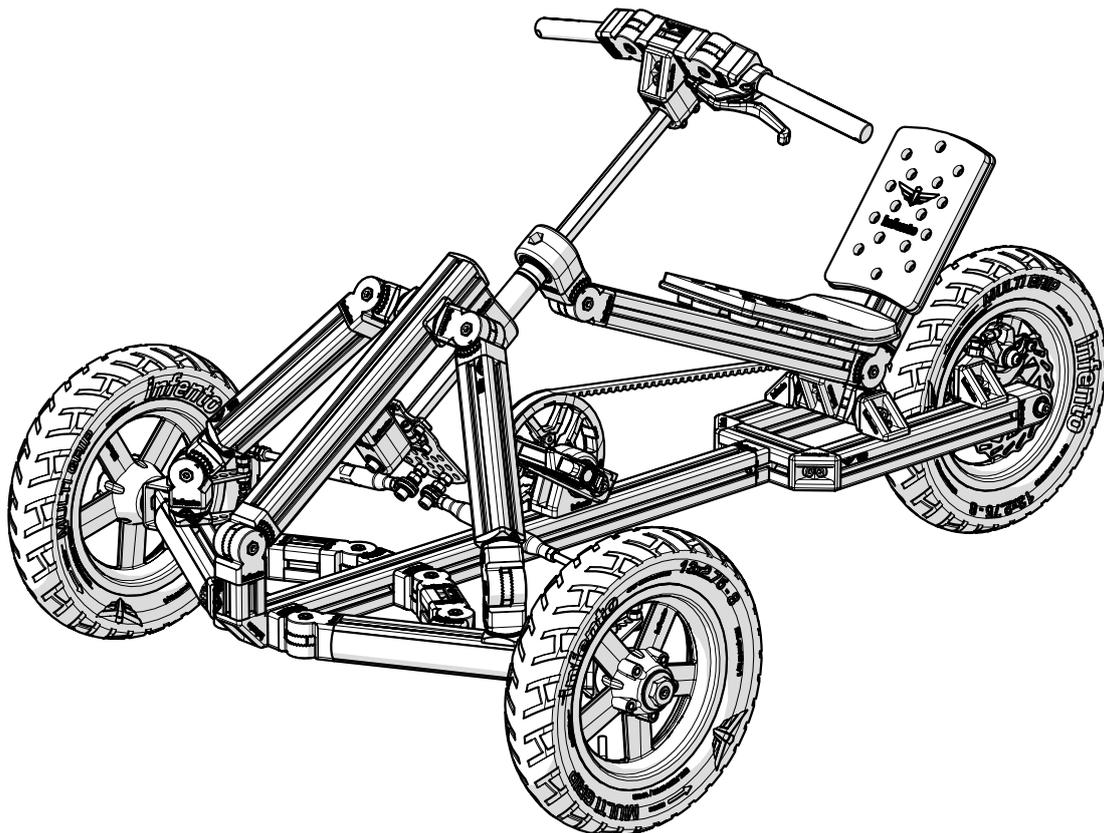
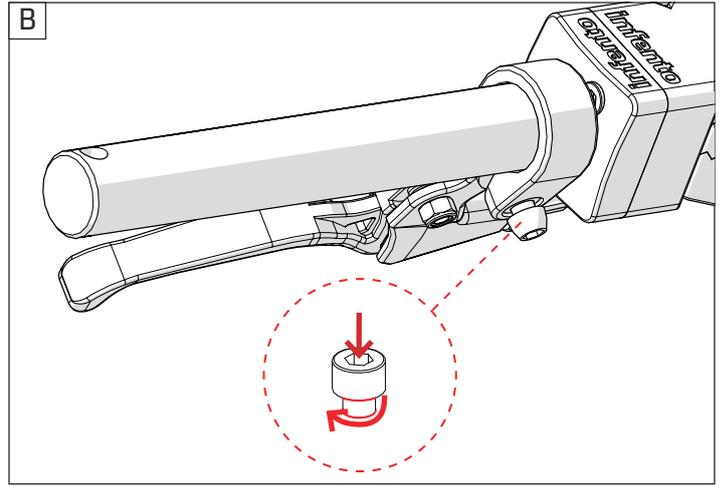
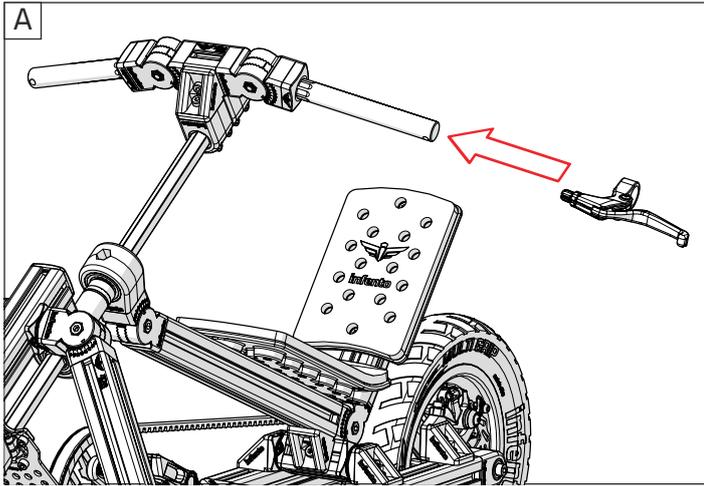


82

ride ARROW



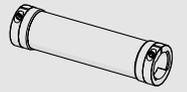
1x
Brake lever left



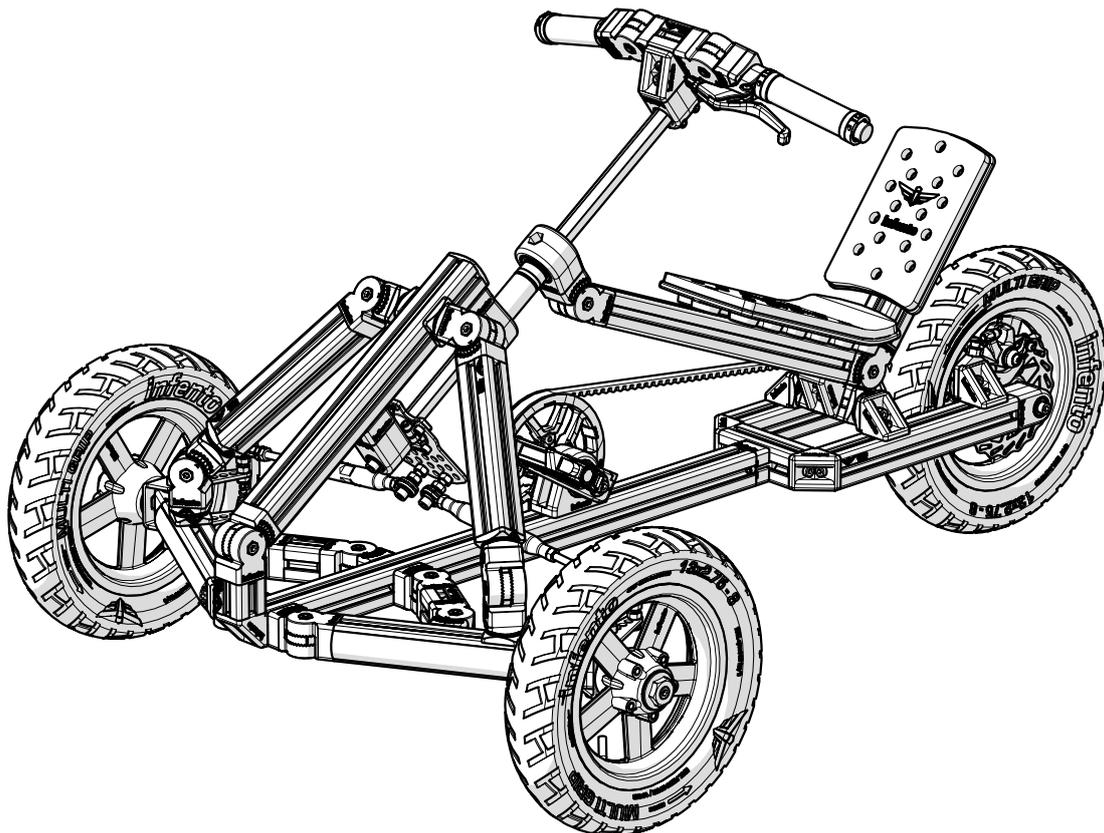
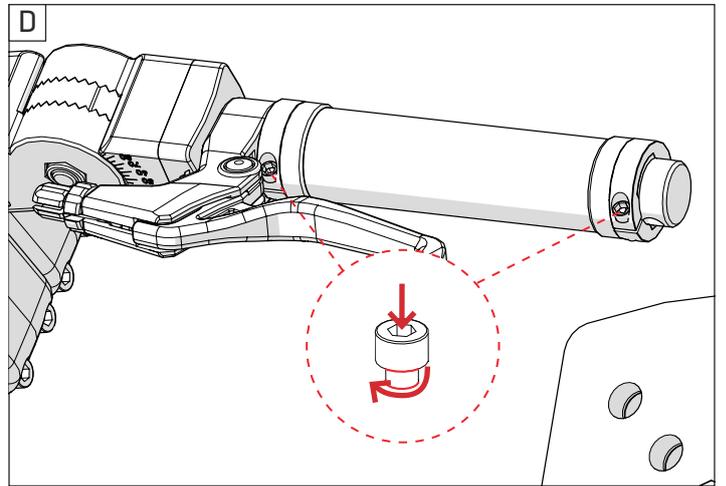
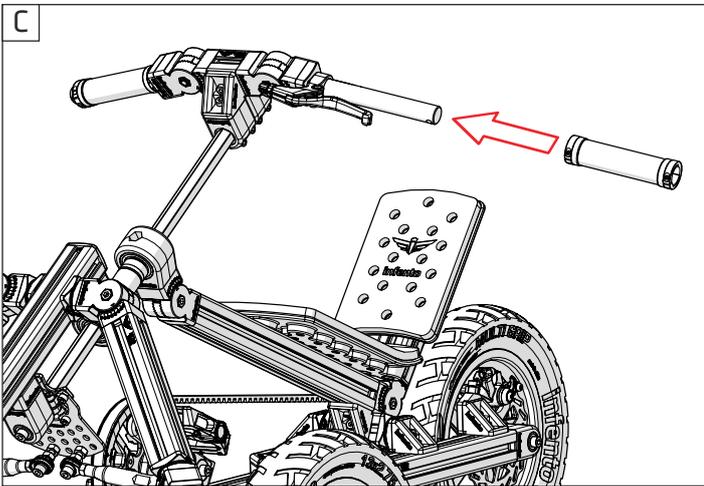
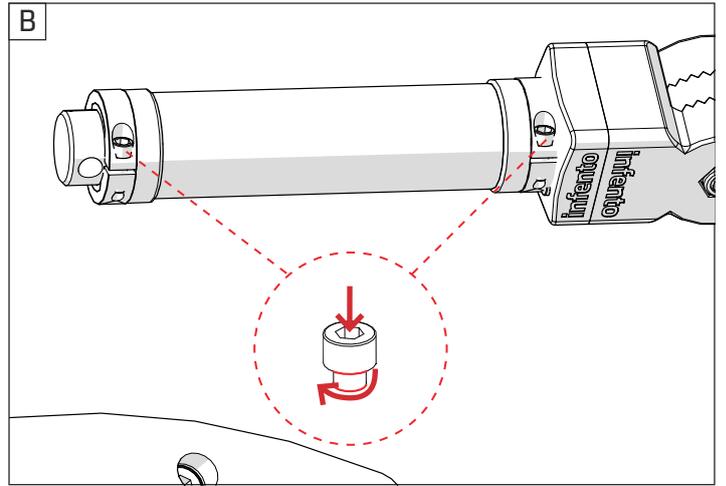
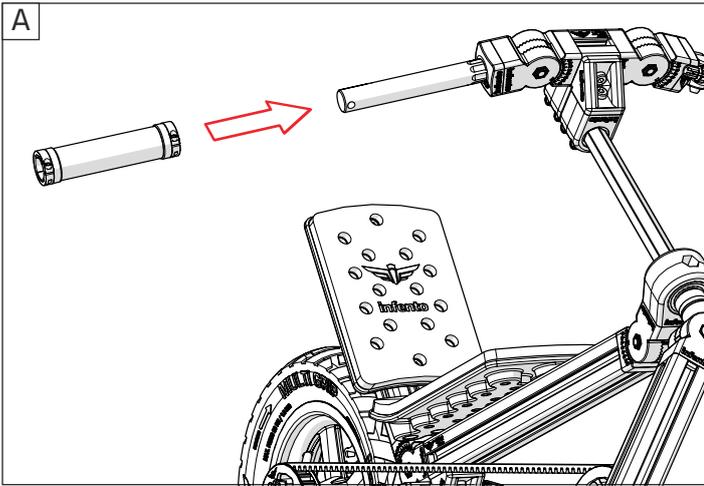


83

ride ARROW



2x
Handgrip



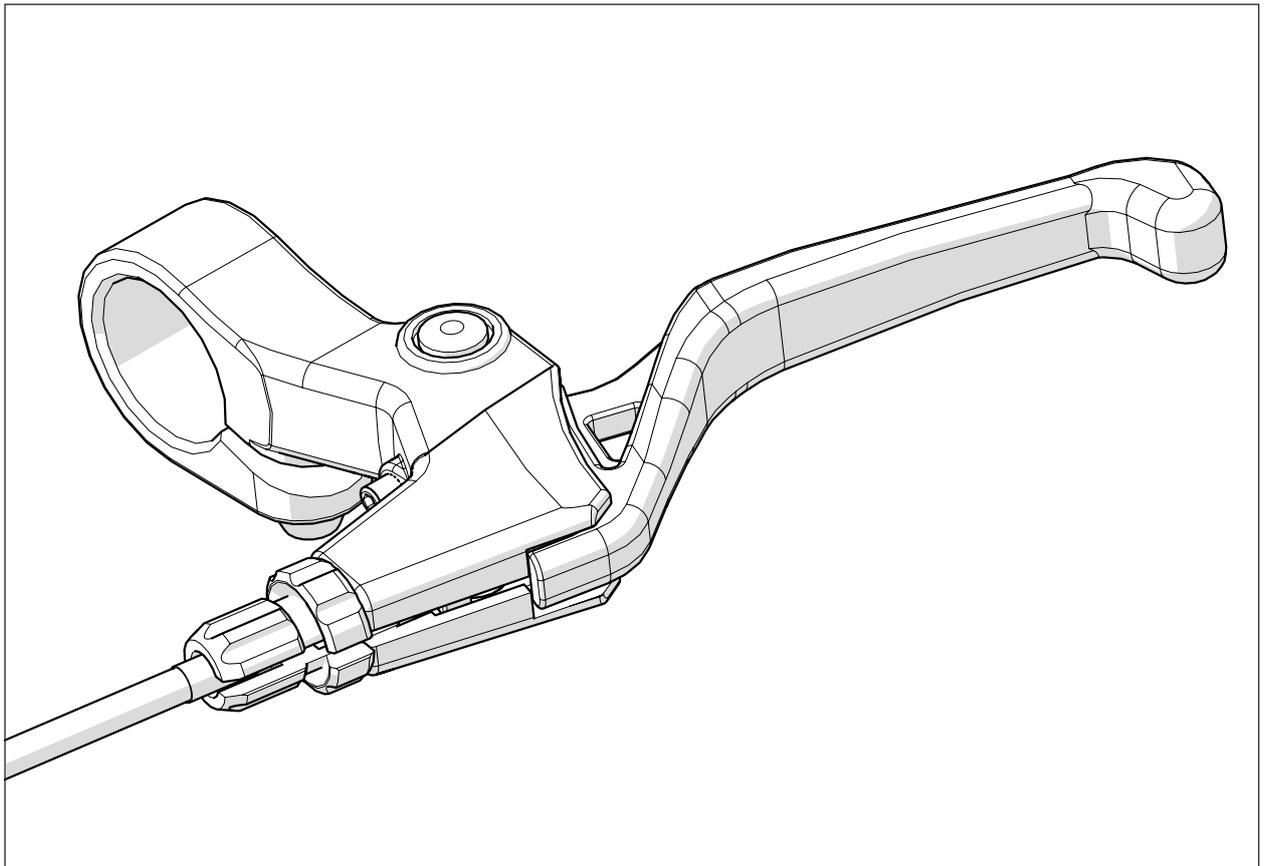
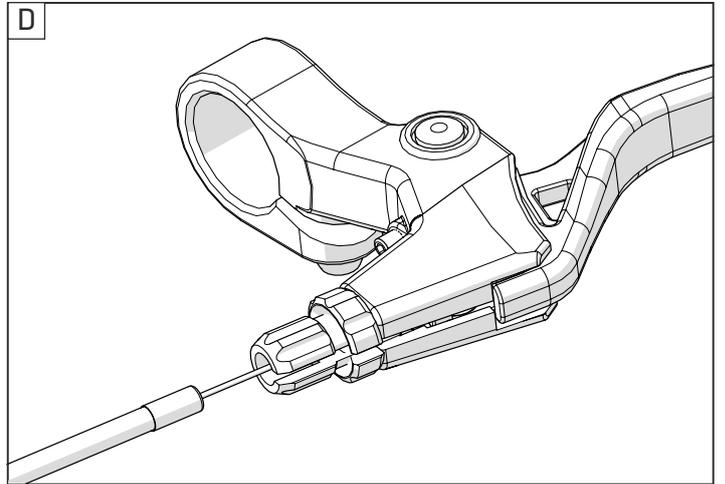
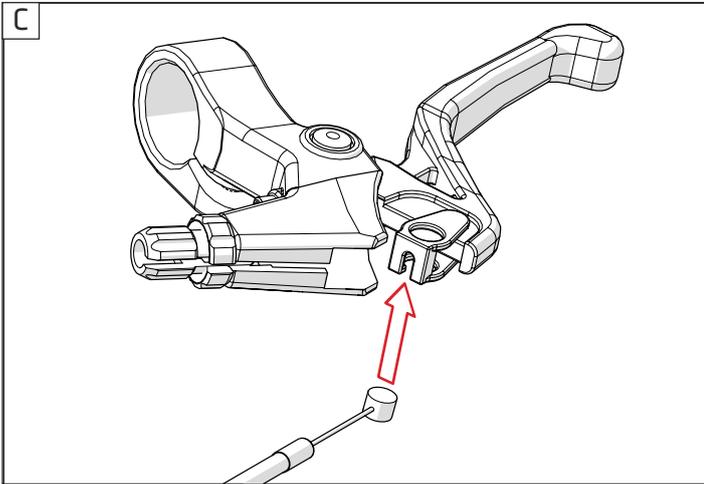
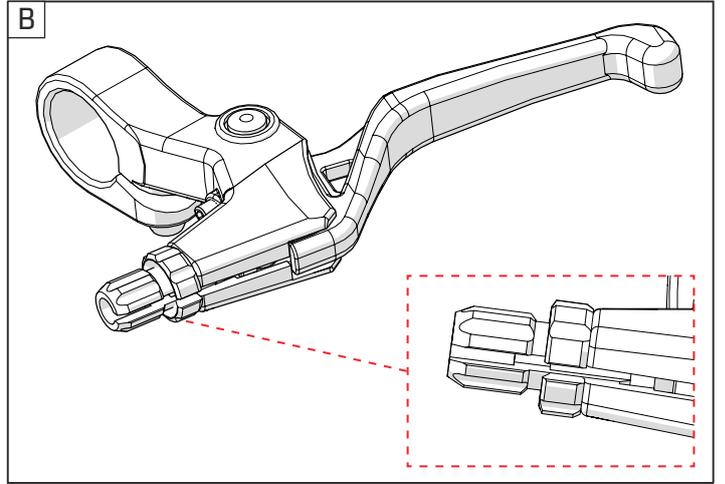
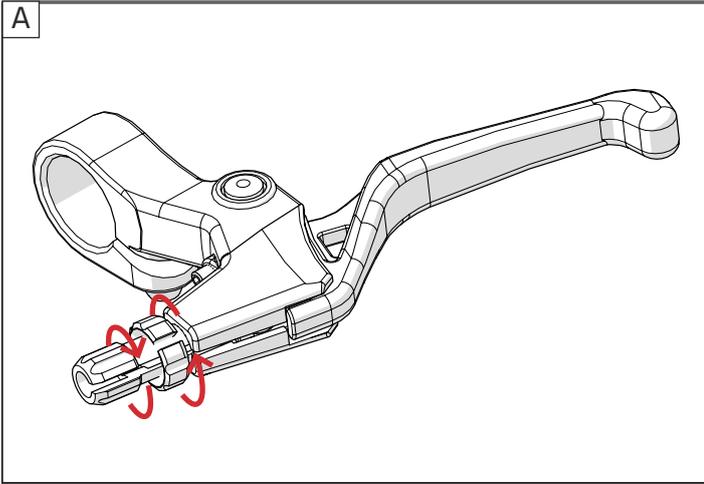


84

ride ARROW



Brake cable 1x
39.37 in | 1000 mm





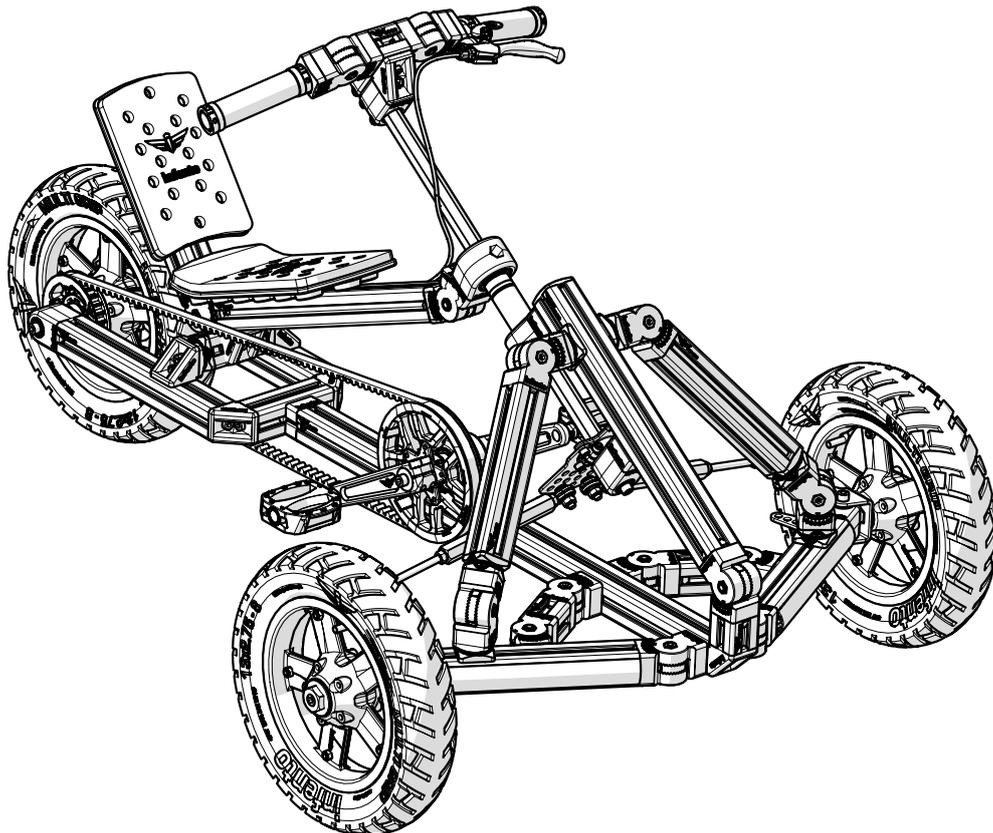
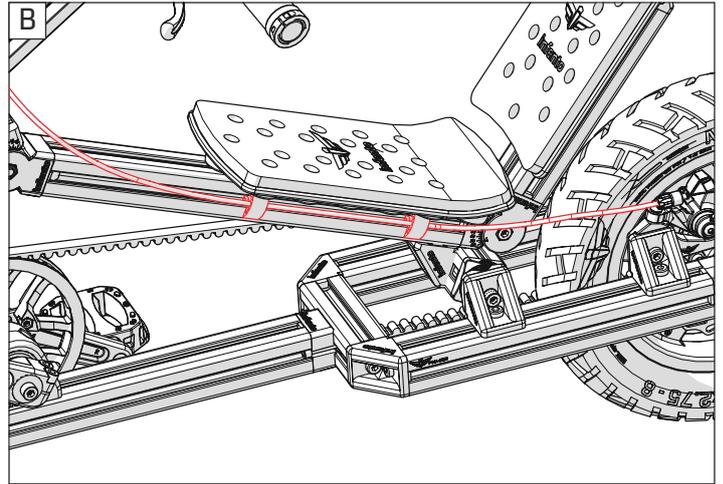
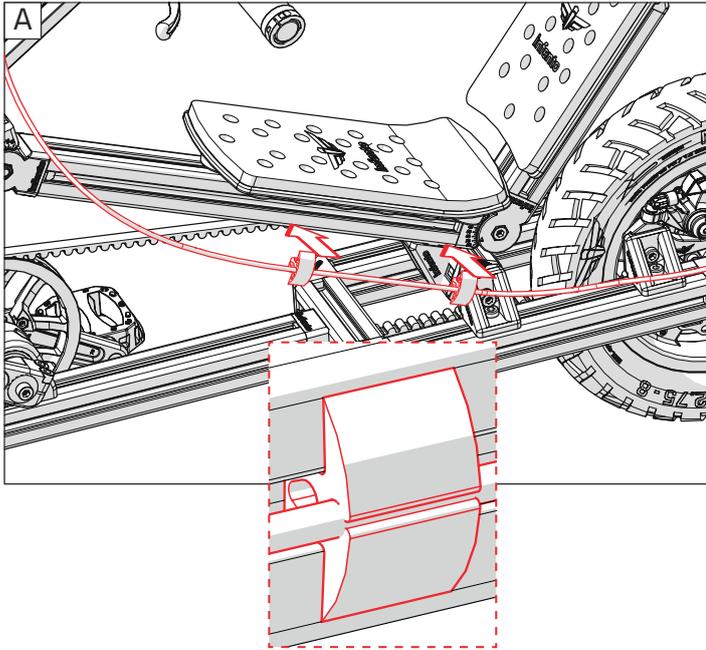
85

ride **ARROW**



2x

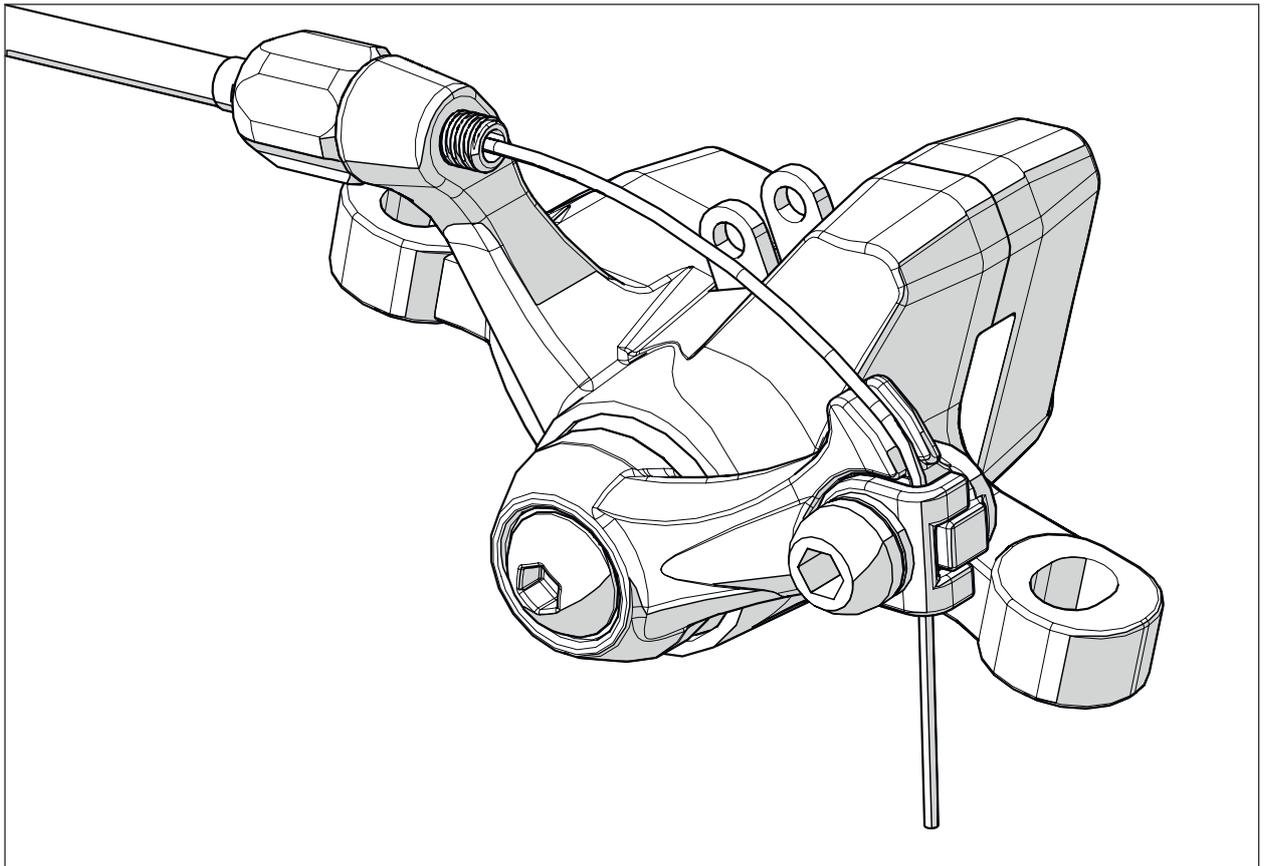
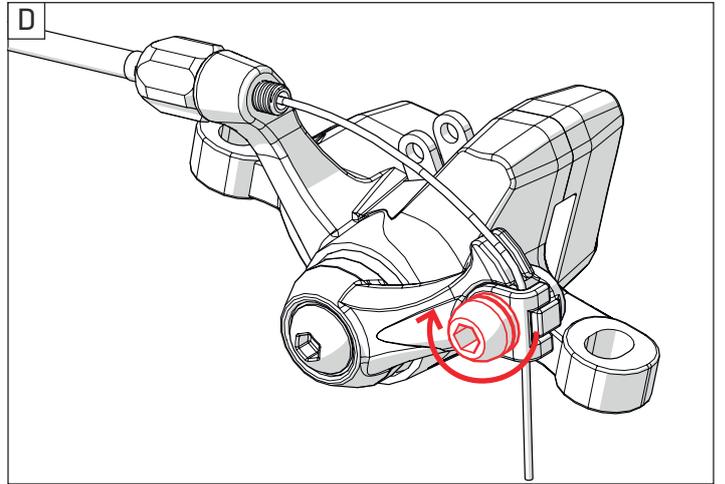
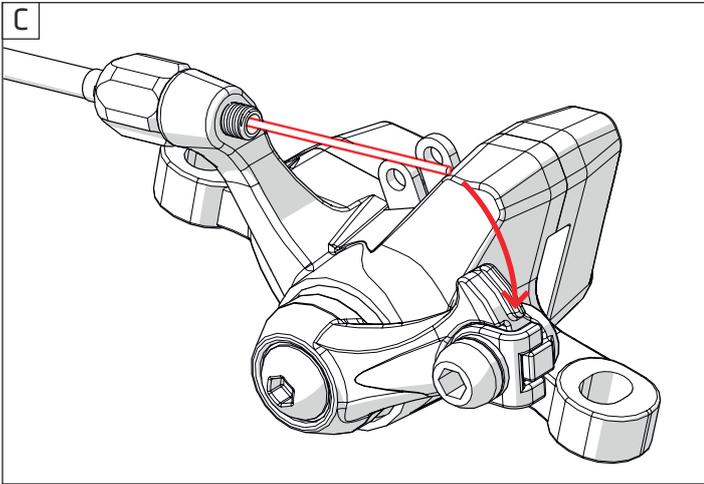
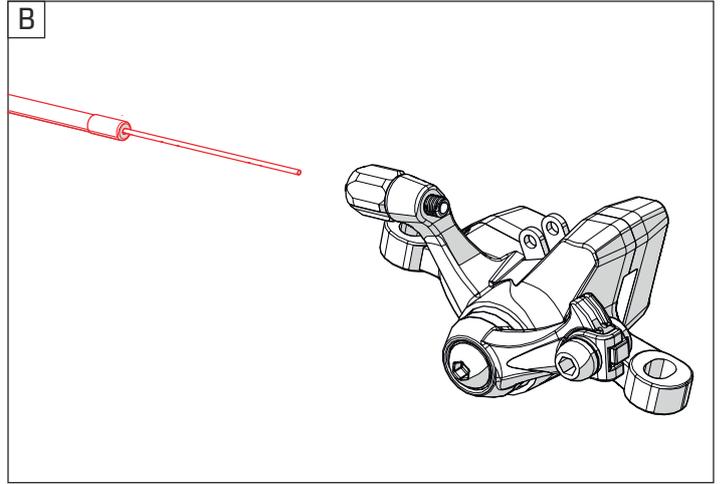
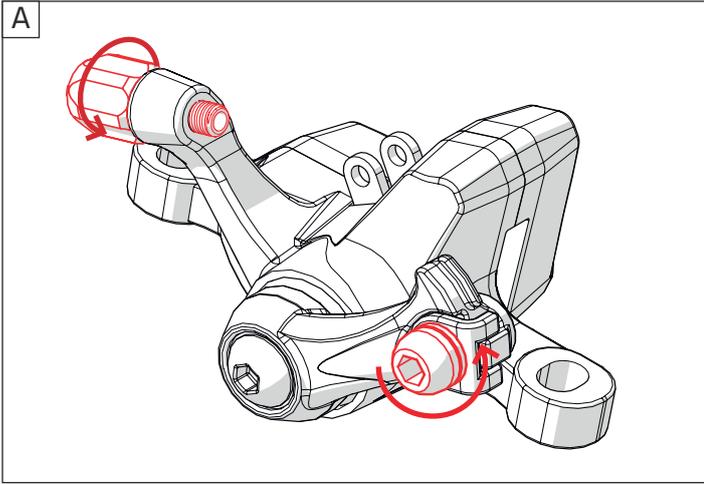
Brake cable clip





86

ride ARROW



ARROW



THANK YOU FOR READING ME!