

BRIKBIKES

ASSEMBLY MANUAL
Bikes and parts



BRIKBIKES

For more information about service and maintenance, go to:
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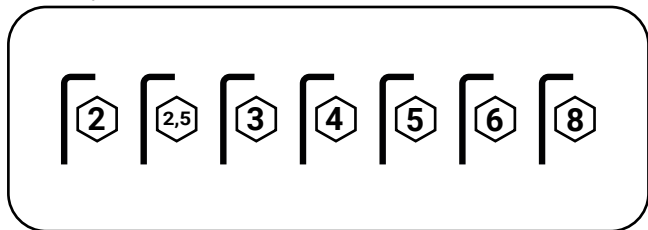
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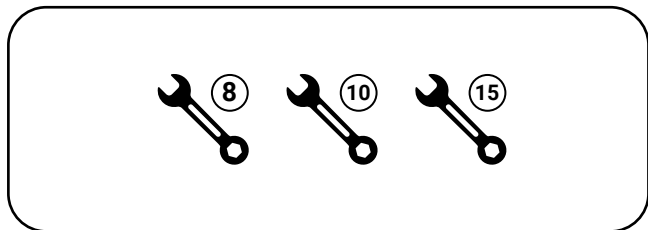
Guide

Tools used in this manual

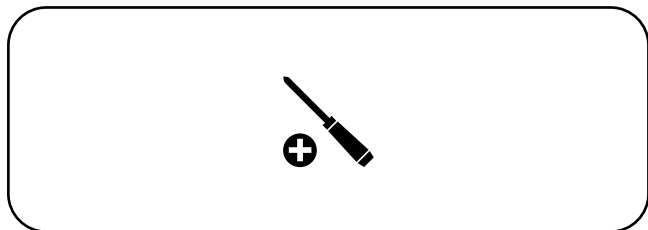
Allen keys



Spanners

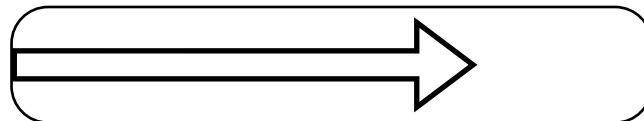


Screw drivers



Symbols used in this manual

Direction of movement



Direction for fastening



Direction for loosening



Movement before fastening



Directional axis for bolt and nuts

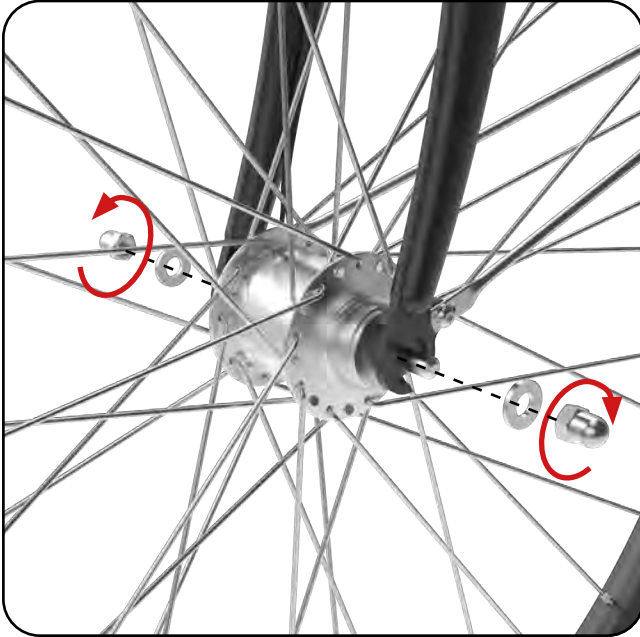


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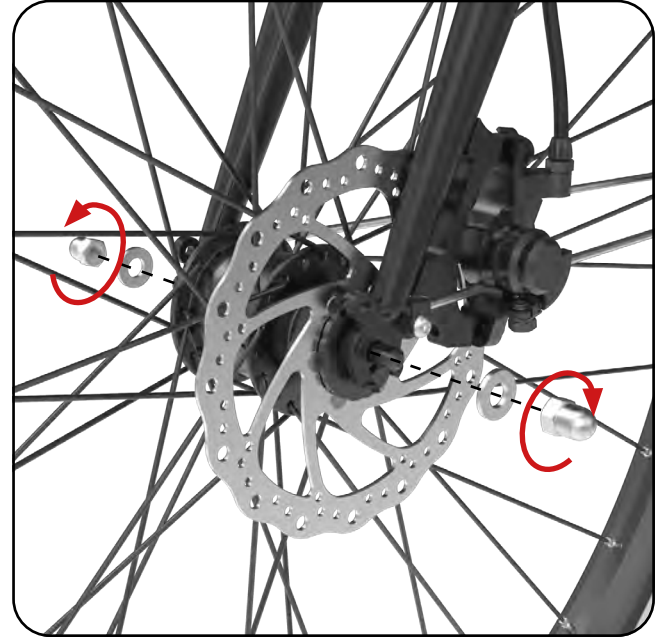
Front wheel

Bicycle assembly after shipping

A - No front brake



B - Disc brakes

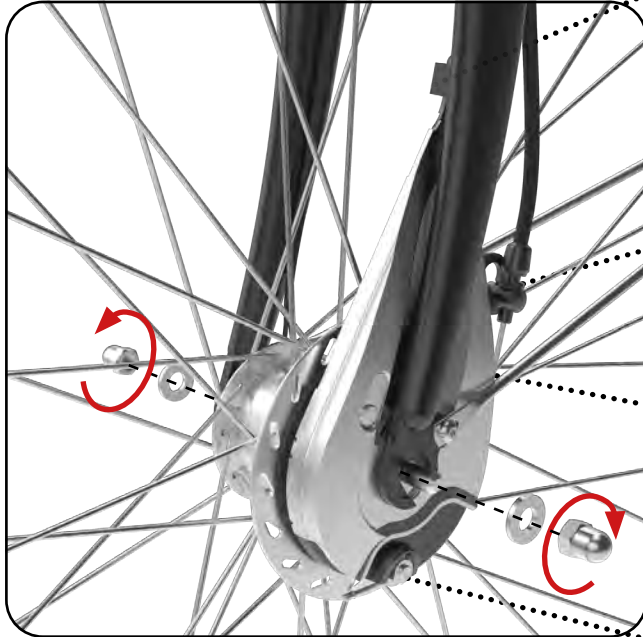


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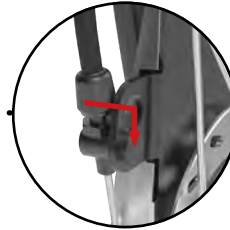
Front wheel

Bicycle assembly after shipping

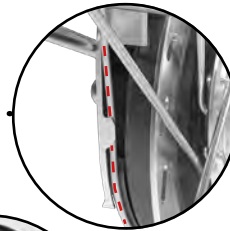
C - Rollerbrakes



Position the rollerbrake so that the tip falls into the bracket of the fork.



Insert the cable adjusting bolt from the side, and slide it downwards into the bracket.



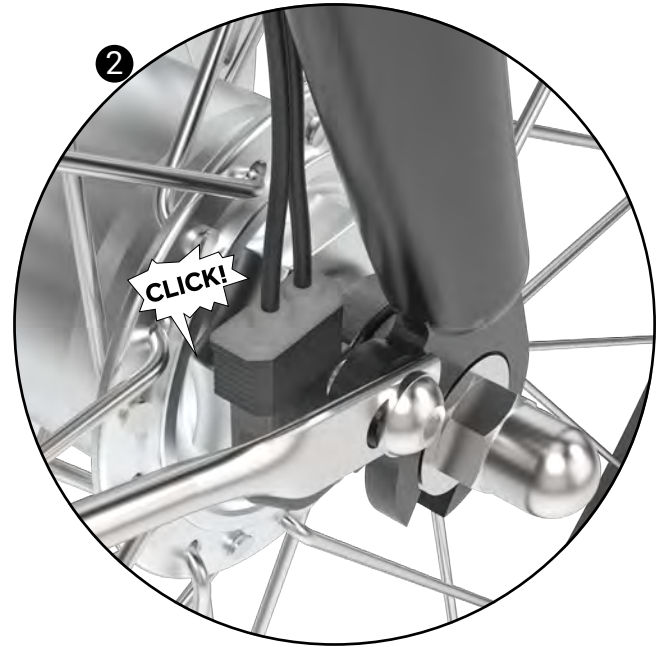
Clamp the cable behind the housing tab.



Use an 8 mm spanner to twist the cable nut, so its grooves align with the socket. Place the nut by moving it in the socket, using the spanner.

Lights on hub dynamo

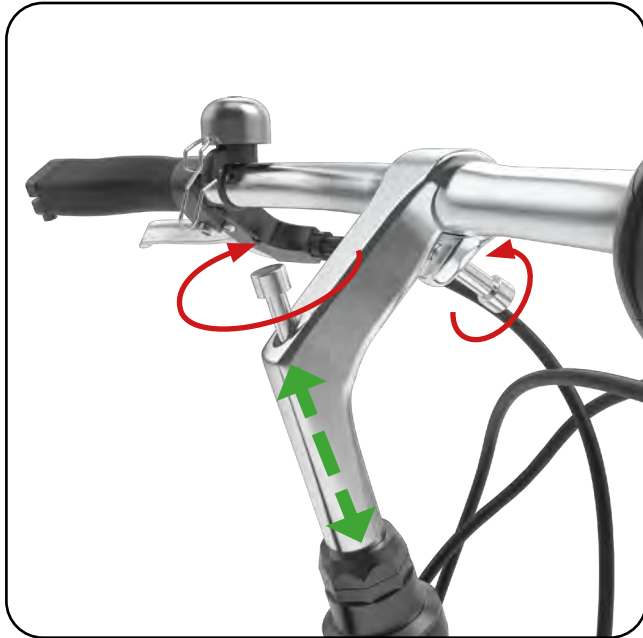
Bicycle assembly after shipping



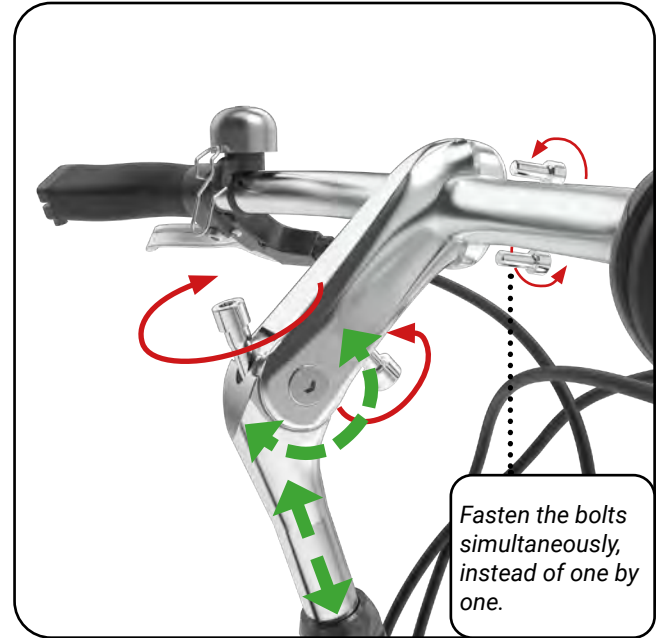
Stem and handlebar

Bicycle assembly after shipping

A - Fixed stem



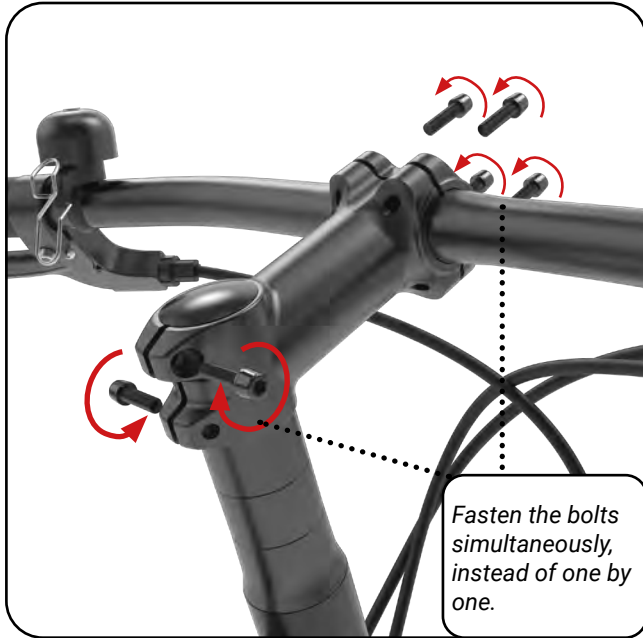
B - Adjustable stem



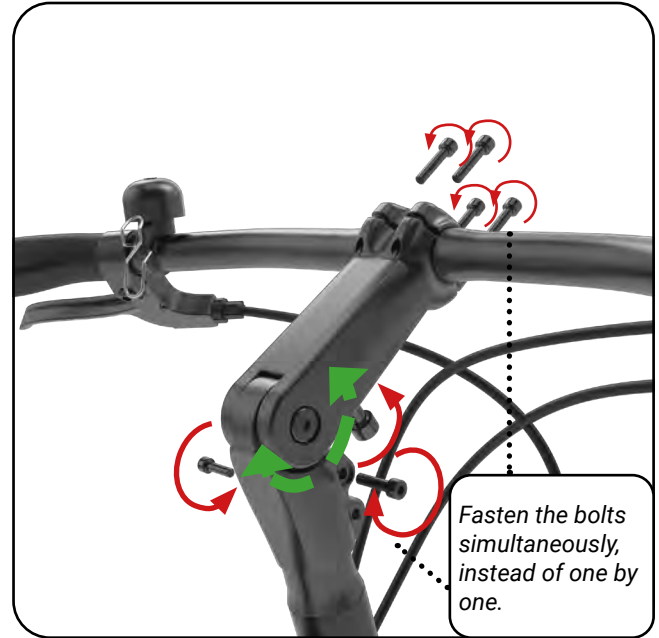
Stem and handlebar

Bicycle assembly after shipping

C - Fixed ahead



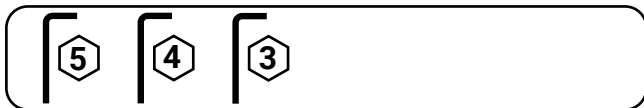
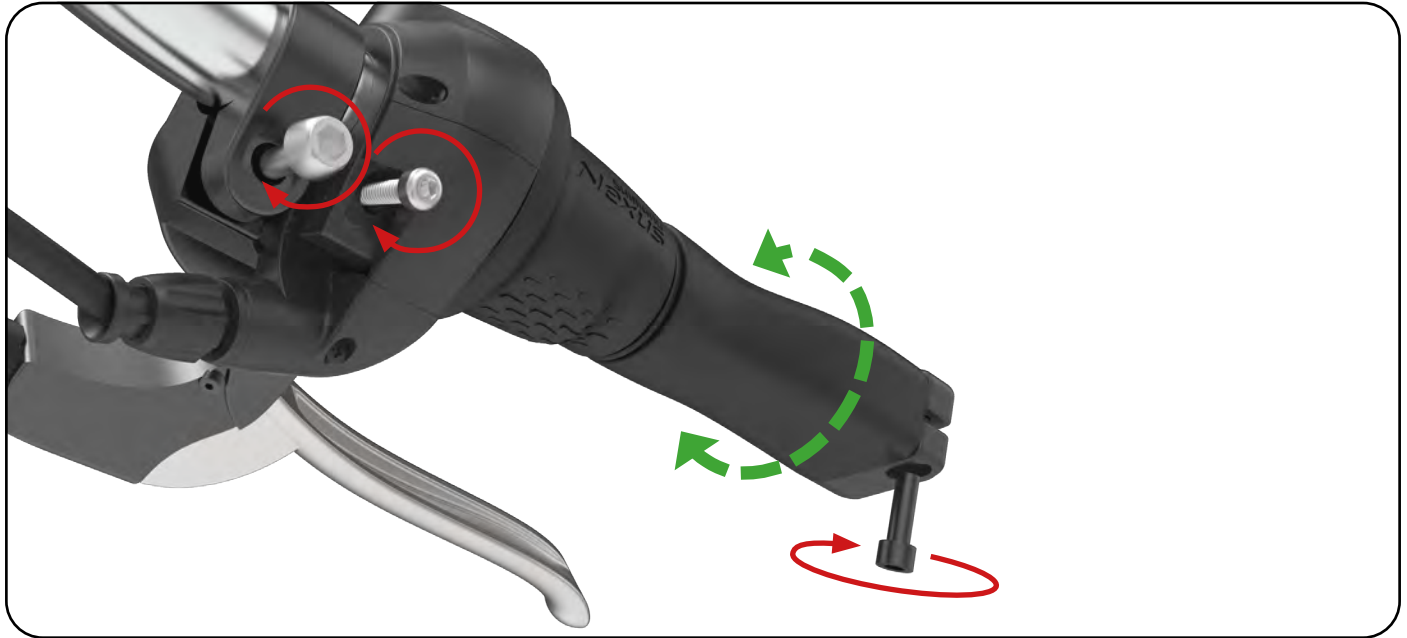
D - Adjustable ahead



Grips

Bicycle assembly after shipping

Brake levers, shifter and grips

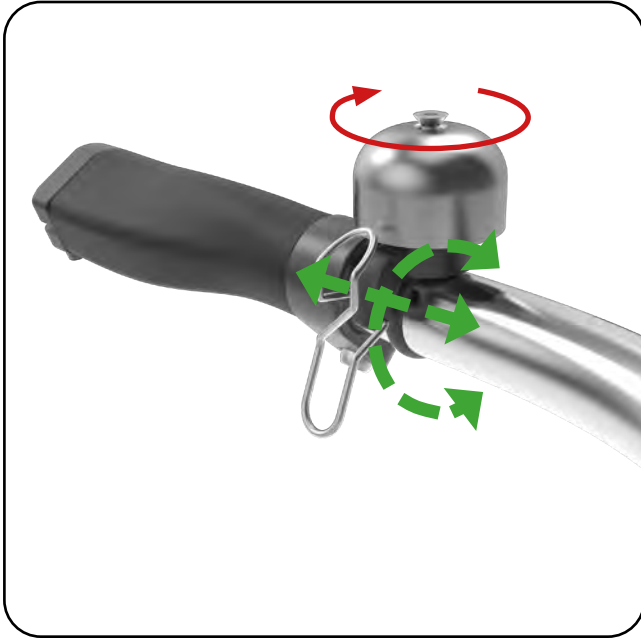


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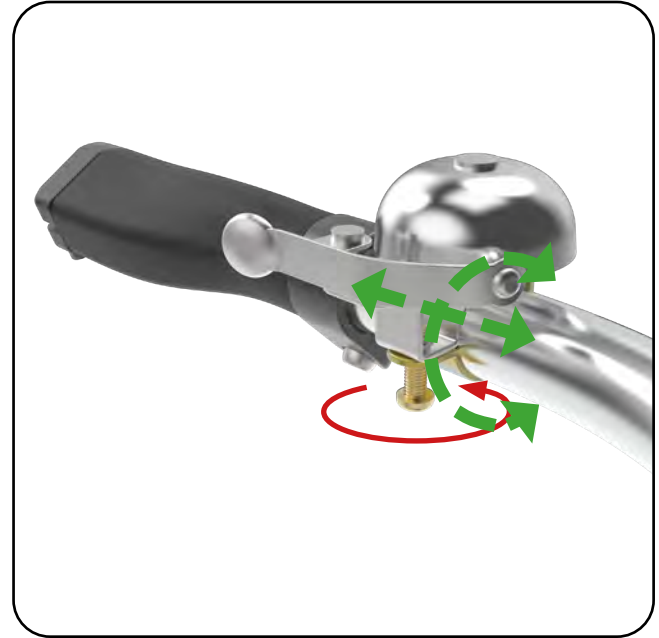
Bell

Bicycle assembly after shipping

A - Paperclip/Crane E-ne



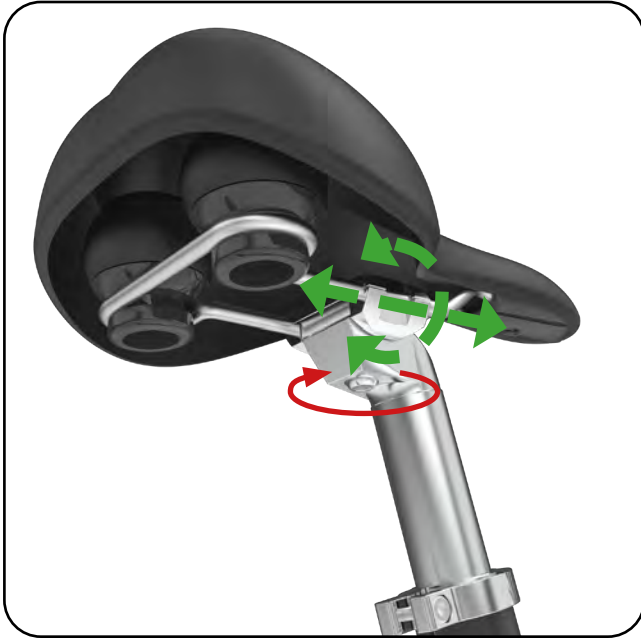
B - Crane Suzu (Mini)



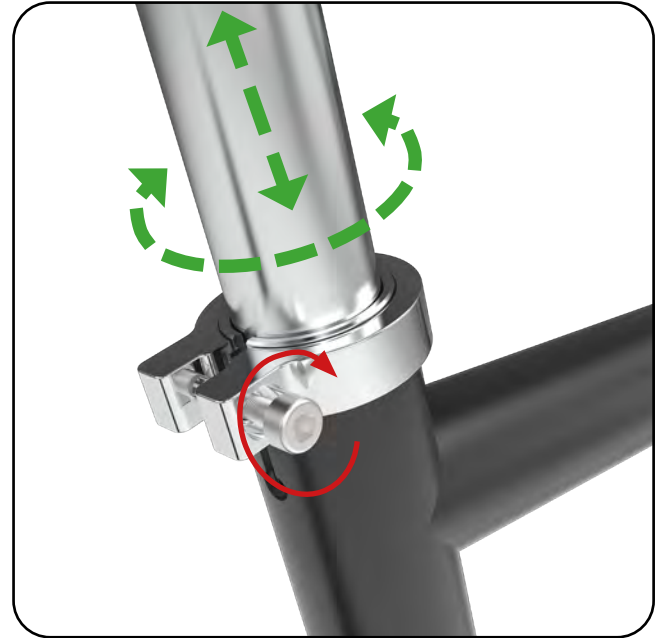
Saddle and seatpost

Bicycle assembly after shipping

1 - Saddle



2 - Seatpost

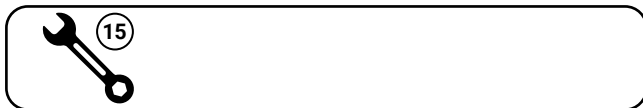


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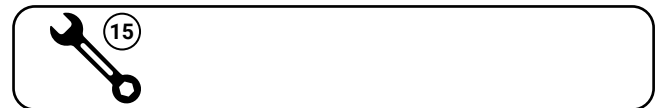
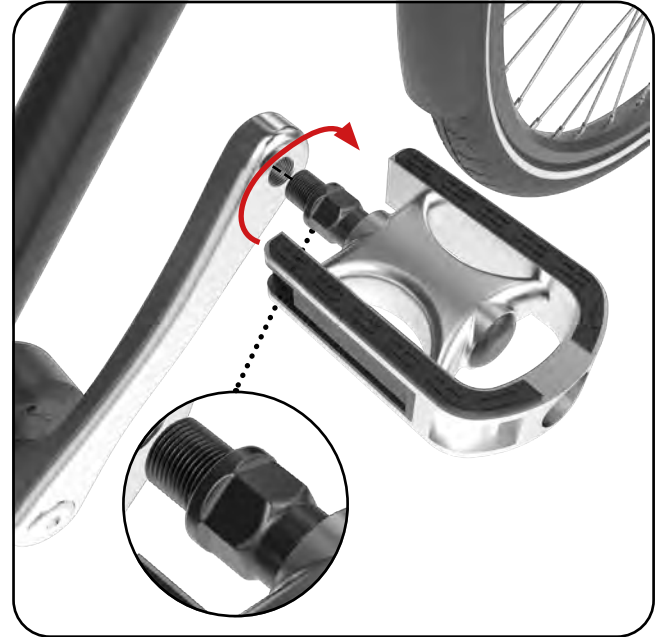
Pedals

Bicycle assembly after shipping

1 - Pedal on the left side



2 - Pedal on the right side



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Flow

Front carriers

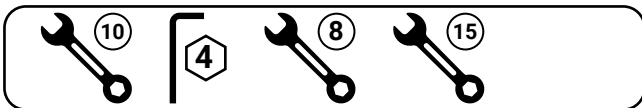
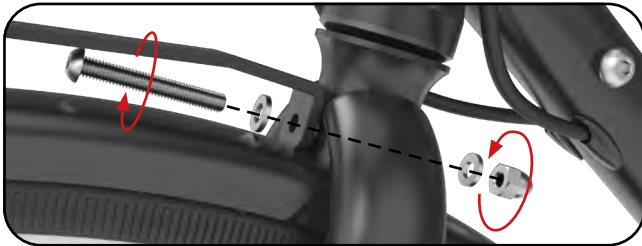
Overview



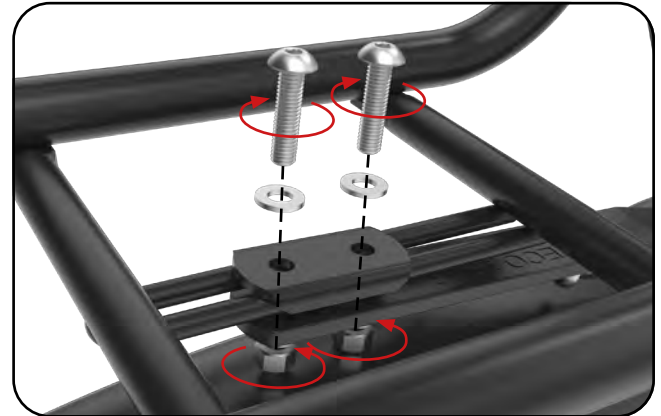
In case of lights



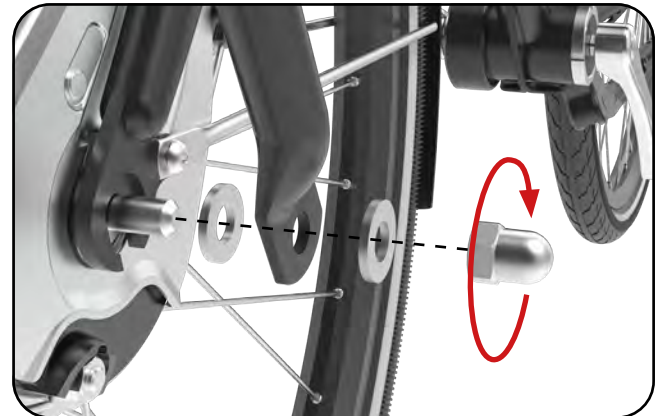
1 - Mounting at fork



2 - Fixing carrier to bracket



3 - Assembly at front hub

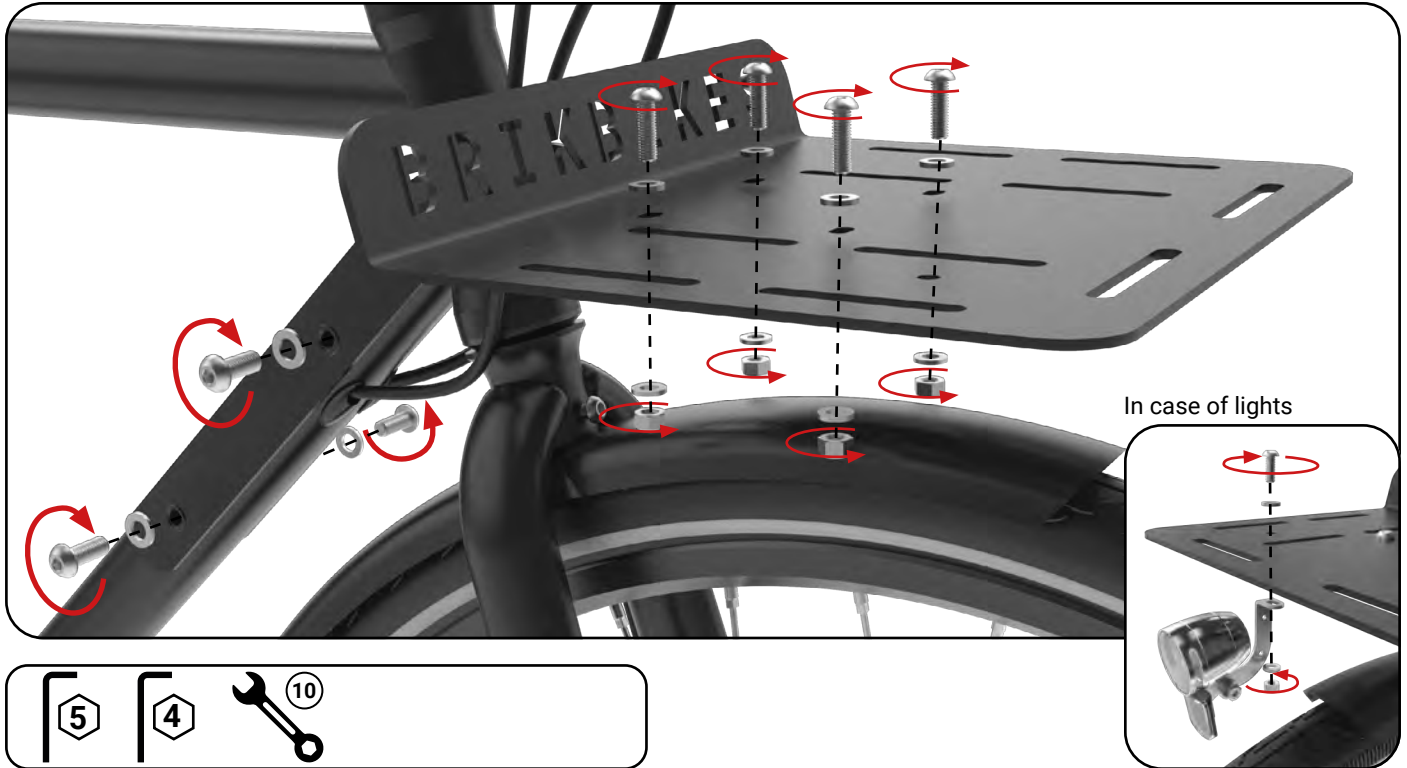


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Brikbikes

Front carriers

Assembly of front carrier Brikbikes



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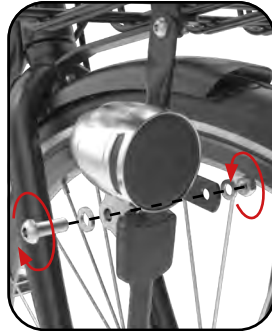
Steelwire basket

Front carriers

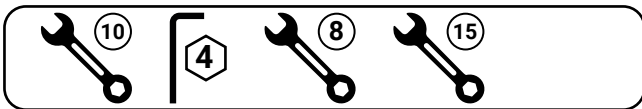
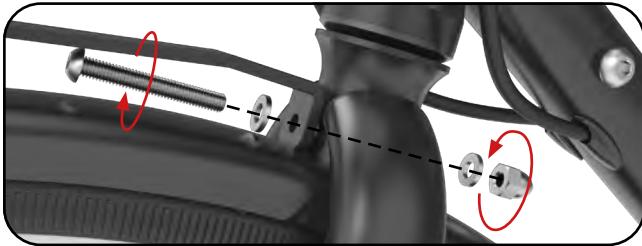
Overview



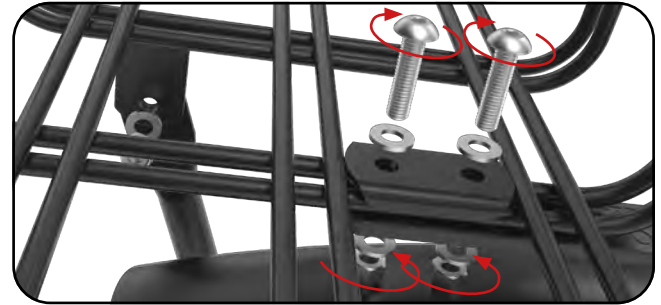
In case of lights



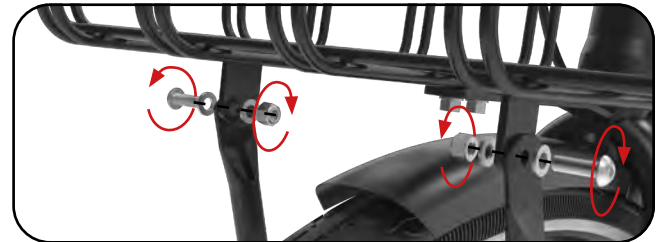
1 - Mounting at fork



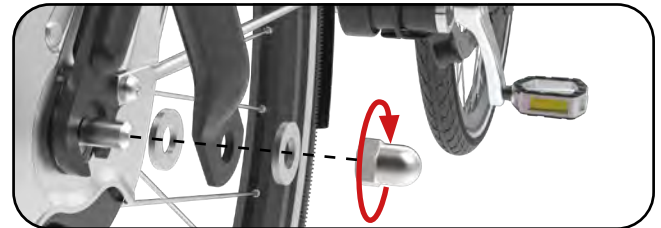
2 - Fixing basket to bracket



3 - Connecting basket with hub rods



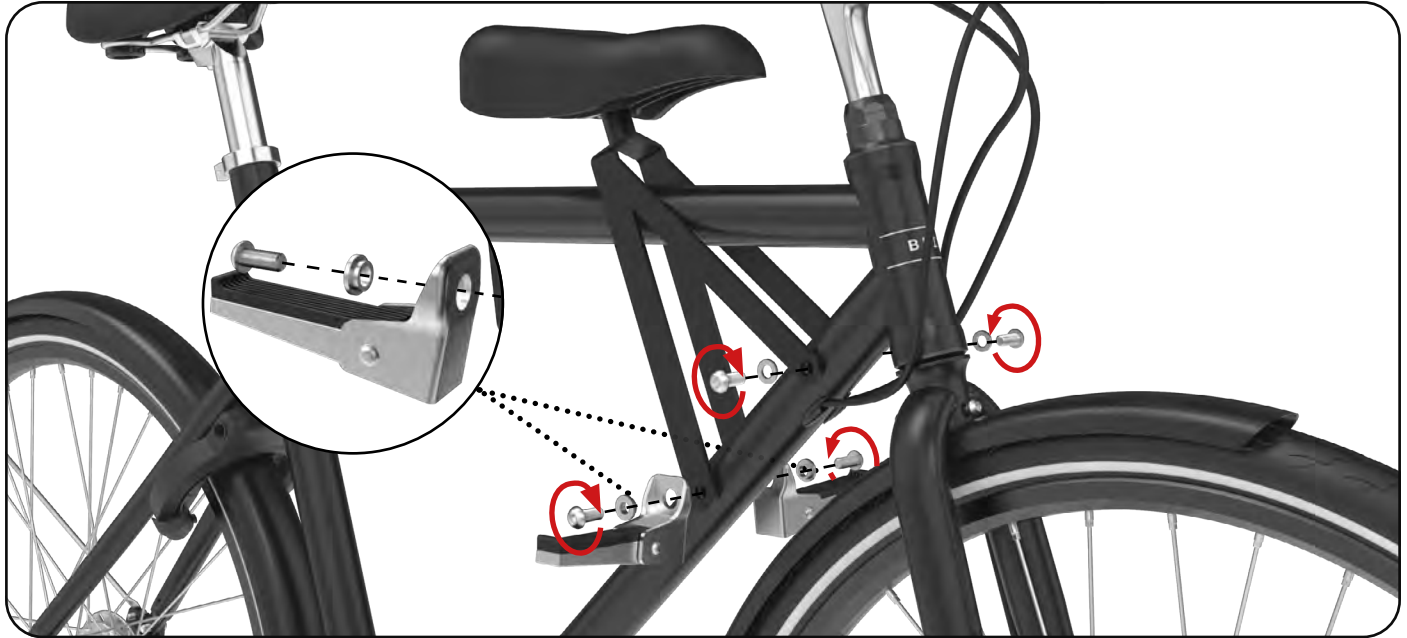
4 - Assembly at front hub



Kids bicycle seat

Front carriers

Assembly of kids bicycle seat

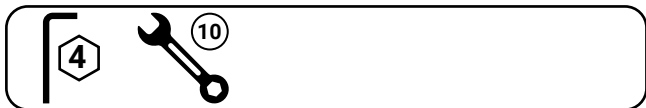
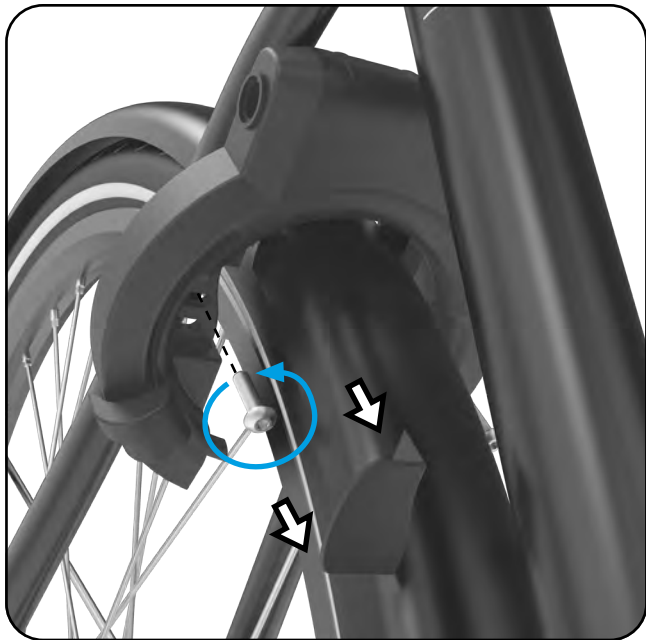


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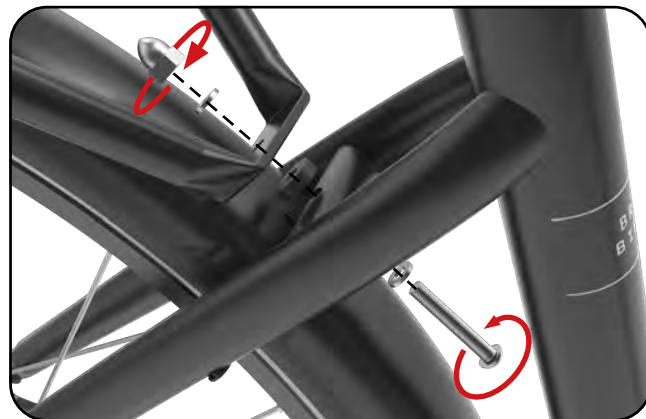
Classic

Rear carriers

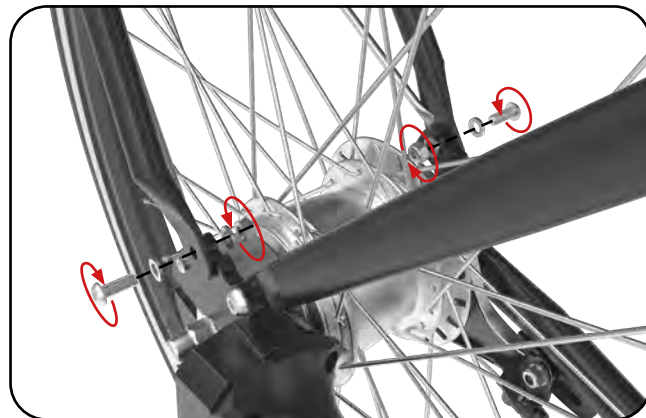
1 - Removing the lock



2 - Fixing the carrier to the bridge



3 - Fixing the carrier to the frame



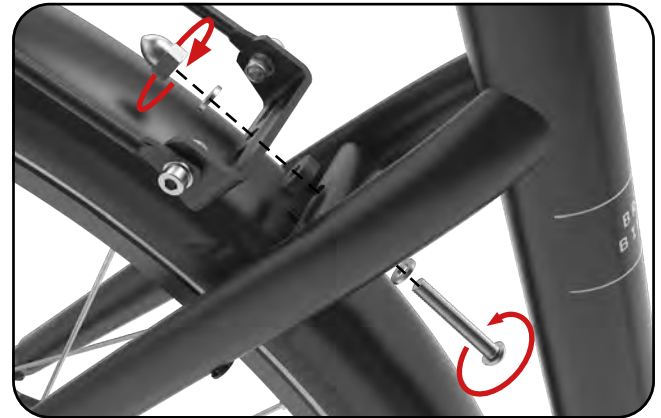
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Commuter Rear carriers

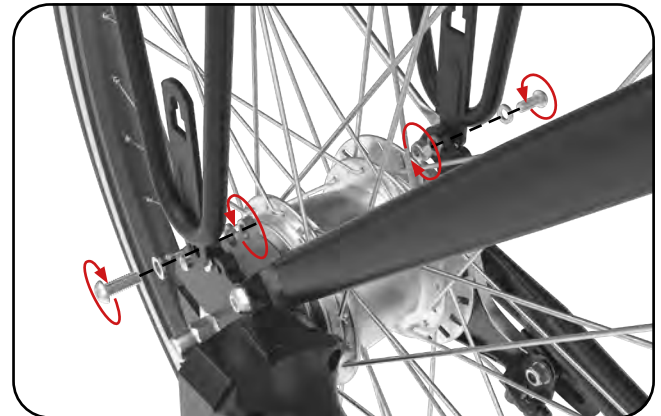
1 - Removing the lock



2 - Fixing the carrier to the bridge



3 - Fixing the carrier to the frame

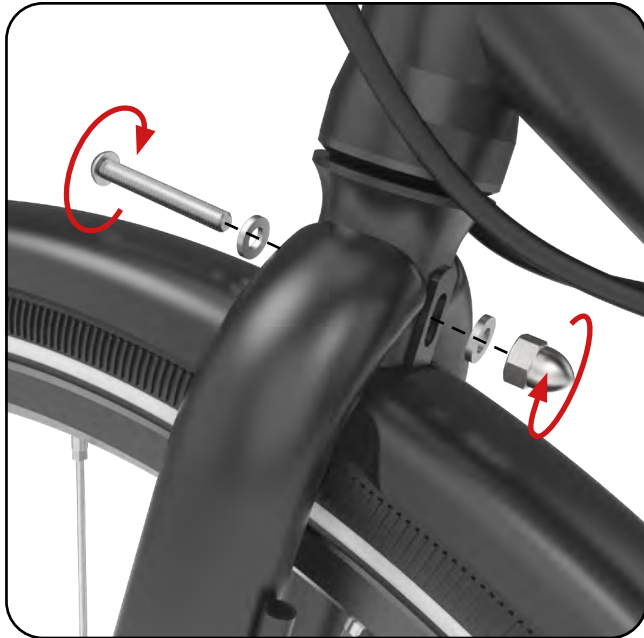


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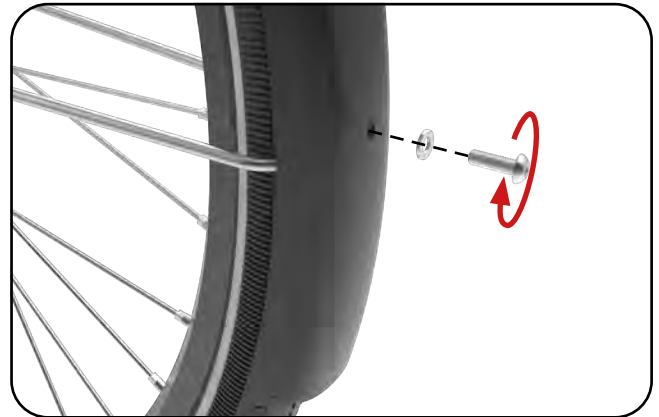
Front fender

Fenders

1 - Fastening at the top of the front fork



2 - Fastening to the fender bar



3 - Fastening fender bar to the front fork

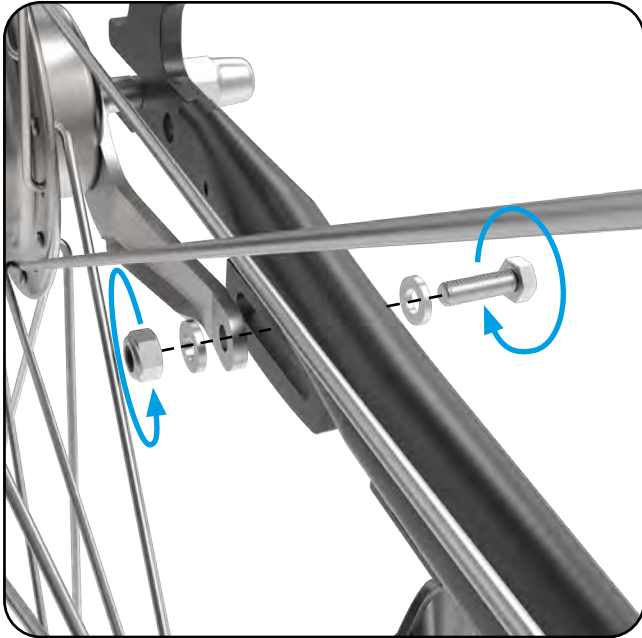


BRIKBIKES

Rear fender - 3-speed coasterbrake

Fenders

1 - Loosen rear brake



2 - Remove Nexus clickbox

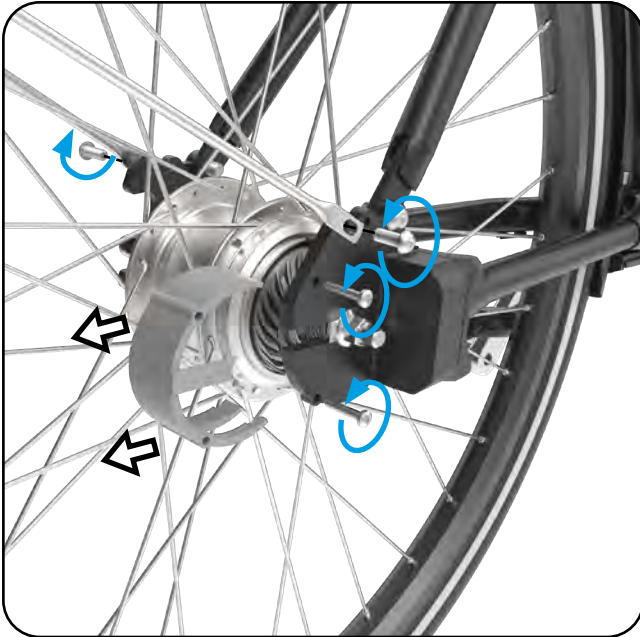


BRIBIKES

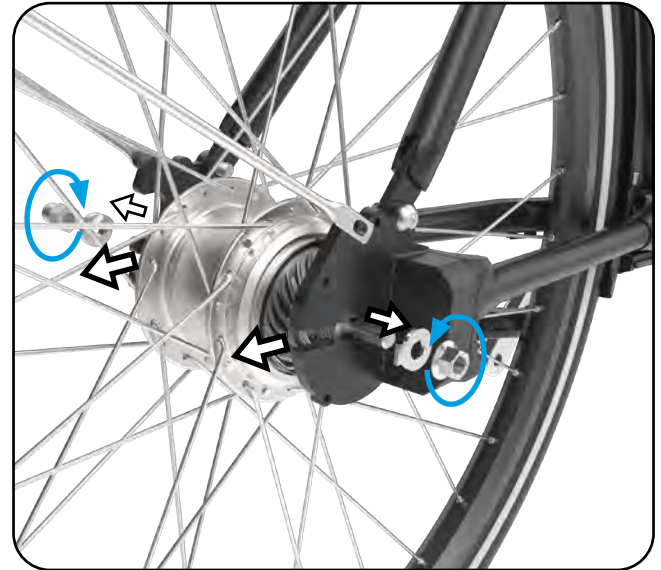
Rear fender - 3-speed coasterbrake

Fenders

3 - Remove plastic cap and loosen fender bars



4 - Loosen axle nuts and remove rear wheel



The rear wheel and shaft drive are tuned to run smoothly, using a pre-determined set of washers between the hub and the shaft drive. Make sure to keep the washers exactly as they were before removing the wheel.

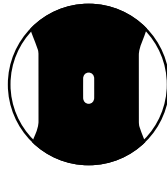


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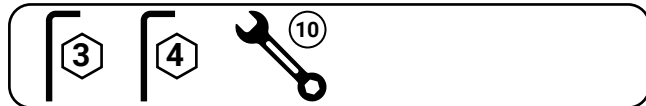
Rear fender - 3-speed coasterbrake

Fenders

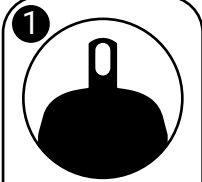
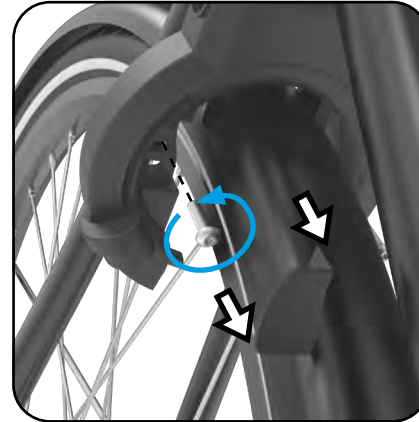
5A - Rear fender with a slotted hole



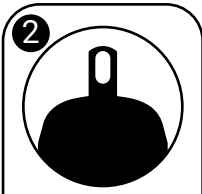
If the fender is equipped with a slotted hole, fasten the fender at the bottom of the bridge through the slotted hole.



5B - Rear fender with a bracket



If the fender is equipped with a small bracket, first remove the lock.

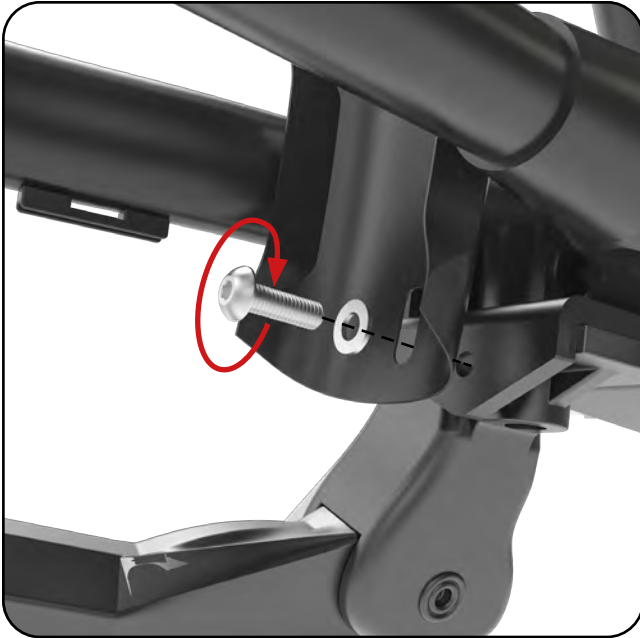


Fasten the fender to the bridge through the small bracket on the fender.

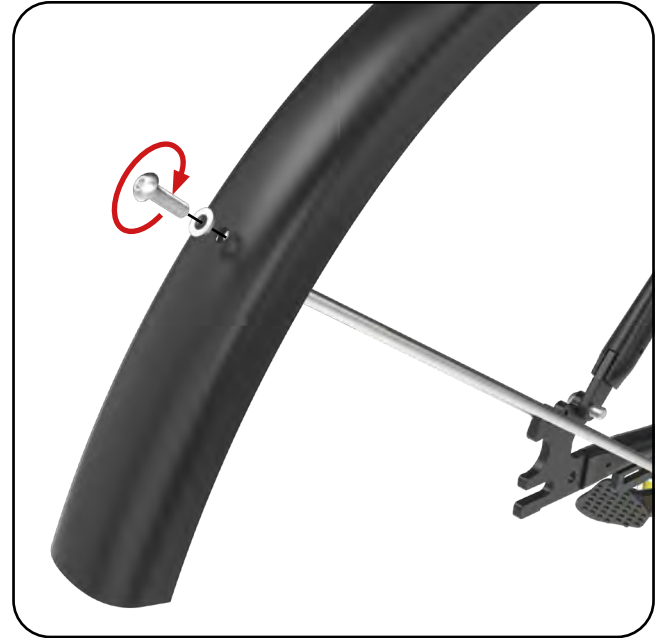
Rear fender - 3-speed coasterbrake

Fenders

6 - Fastening at the kickstand



7 - Fastening at fender bar

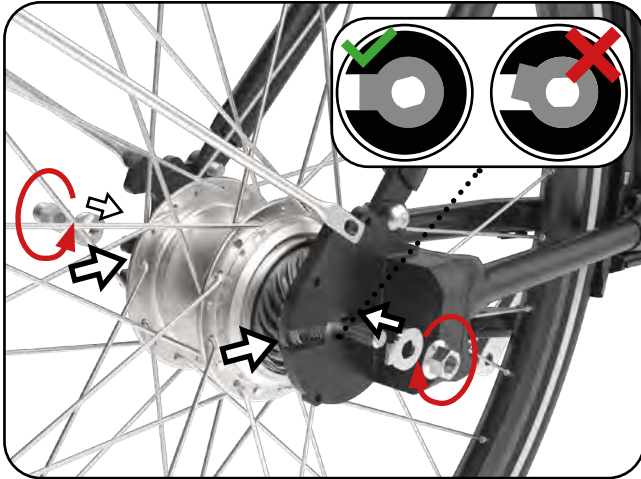


BRIKBIKES

Rear fender - 3-speed coasterbrake

Fenders

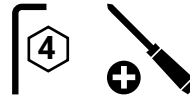
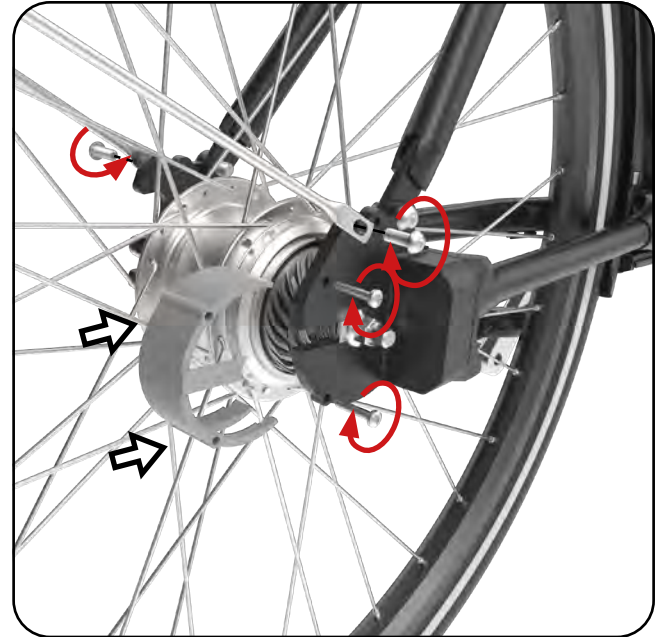
8 - Fitting the rear wheel



When fitting the rear wheel, make sure to place the washers, between the hub and shaft drive, exactly as they were before removing the wheel.



9 - Place plastic cap and fasten fender bar



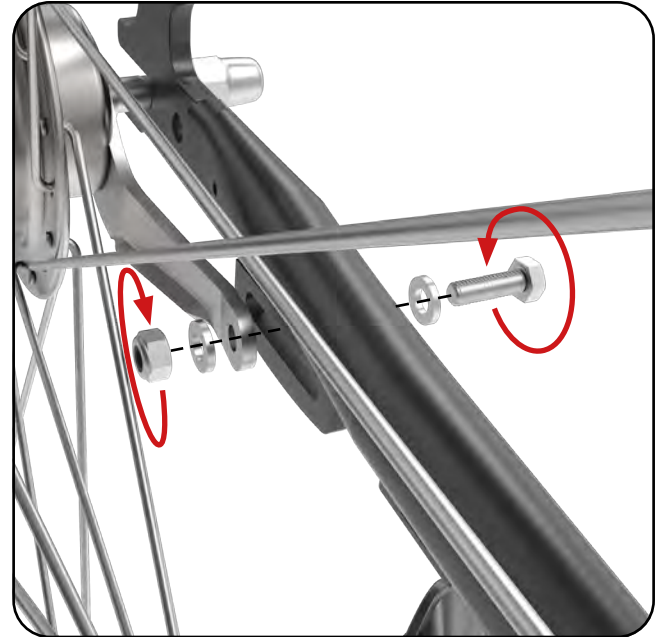
Rear fender - 3-speed coasterbrake

Fenders

10 - Fasten Nexus clickbox



11 - Fasten rear brake

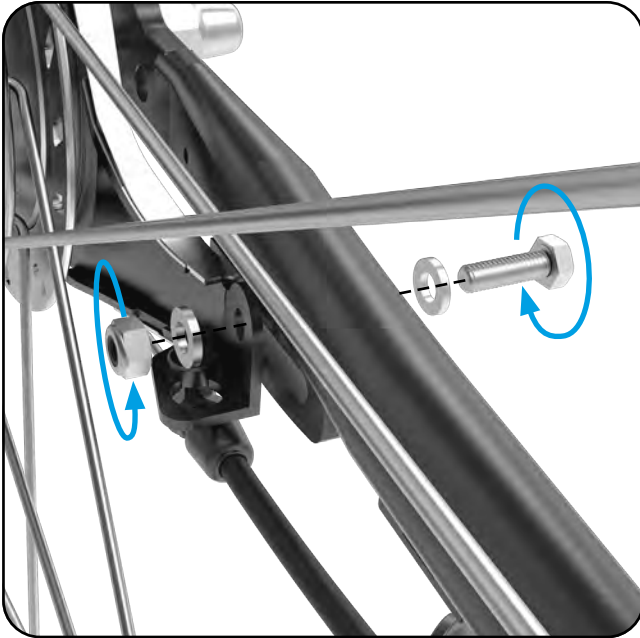


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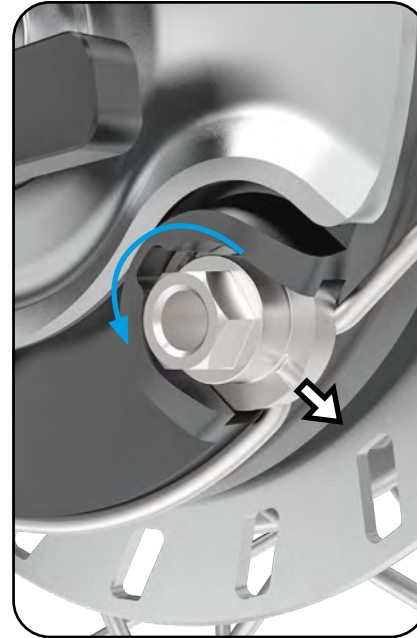
Rear fender - 8-speed rollerbrake

Fenders

1 - Loosen rear brake at anchor plate



2 - Remove the brake cable nut



Using an 8 mm spanner, twist the cable nut so its grooves align with the socket.

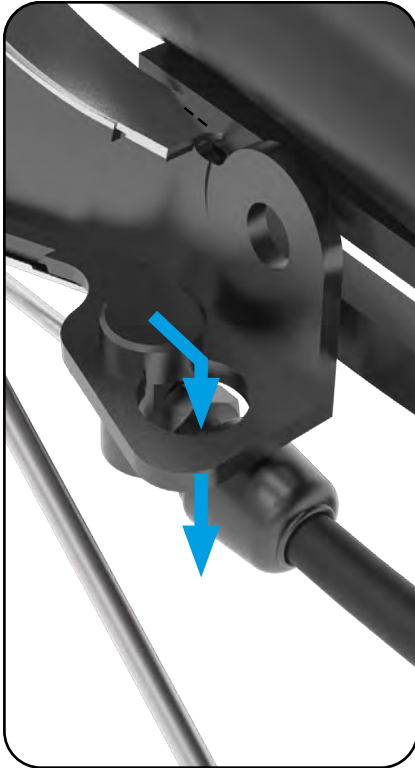
Remove the cable nut by moving the nut out of its socket, using the spanner.



Rear fender - 8-speed rollerbrake

Fenders

3 - Removing brake cable adjusting bolt



Slide the cable adjusting bolt forward, out of its slot.

In a downwards motion, remove the bolt from the bracket.

4 - Remove plastic cap and loosen fender bar



Rear fender - 8-speed rollerbrake

Fenders

5 - Select first gear



6 - Preparing the cassette joint for removal



Place a size 2 allen key in the hole of the cassette joint.

2

BRIKBIKES

Rear fender - 8-speed rollerbrake

Fenders

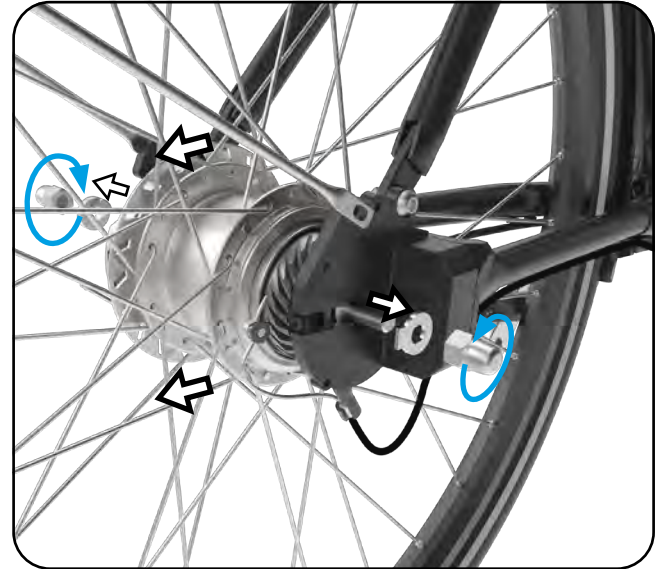
7 - Removing shifting cable from cassette joint



Rotate the cassette joint backwards, removing the tension on the shifting cable. After rotating between 45 and 60 degrees, take out the shifting cable.

2

8 - Loosen axle nuts and remove rear wheel



The rear wheel and shaft drive are tuned to run smoothly, using a pre-determined set of washers between the hub and the shaft drive. Make sure to keep the washers exactly as they were before removing the wheel.

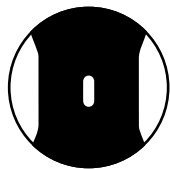


BRICKBIKES

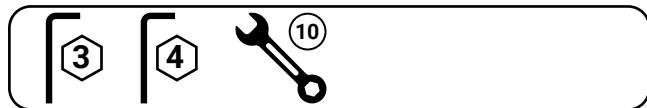
Rear fender - 8-speed rollerbrake

Fenders

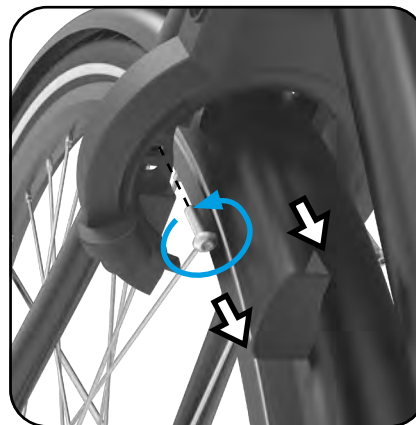
9A - Rear fender with a slotted hole



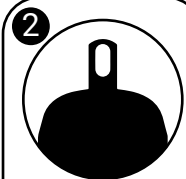
If the fender is equipped with a slotted hole, fasten the fender at the bottom of the bridge through the slotted hole.



9B - Rear fender with a bracket



If the fender is equipped with a small bracket, first remove the lock.

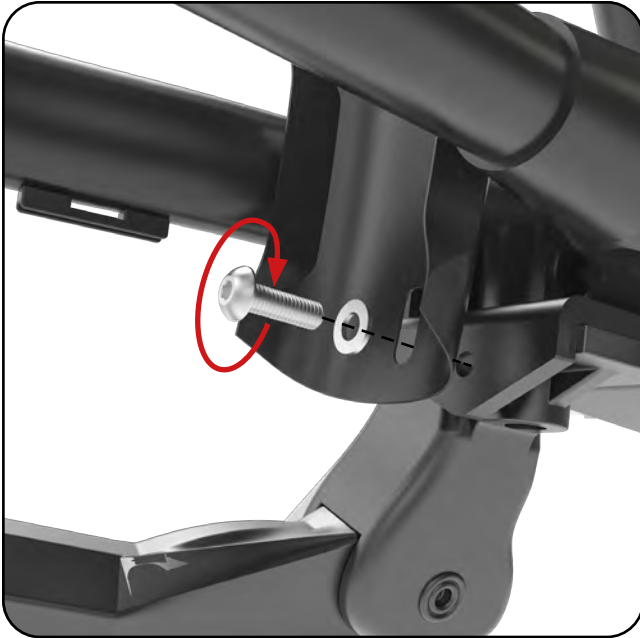


Fasten the fender to the bridge through the small bracket on the fender.

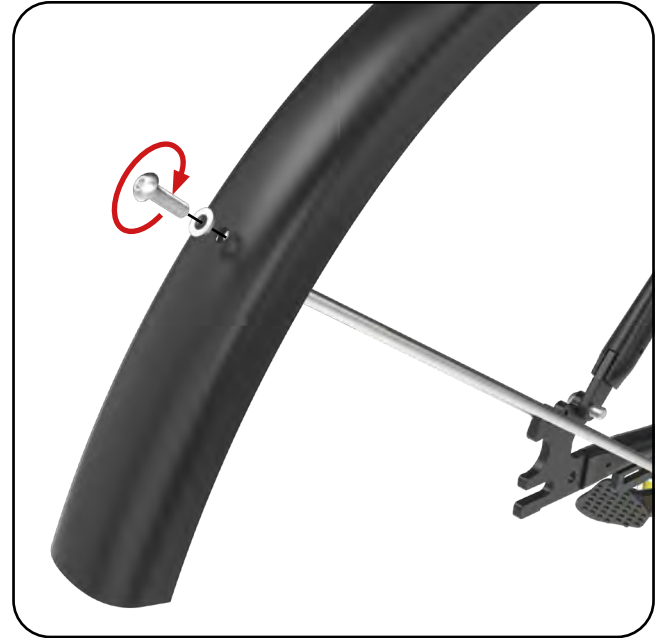
Rear fender - 8-speed rollerbrake

Fenders

10 - Fastening at the kickstand



11 - Fastening at fender bar



Rear fender - 8-speed rollerbrake

Fenders

14 - Preparing the cassette joint for fitting the shifting cable



Place a size 2 allen key in the hole of the cassette joint and rotate it between 45 to 60 degrees backwards.

2

15 - Fitting the shifting cable



While holding the cassette joint down, place the shifting cable in the cassette joint and bring it forward by releasing the size 2 allen key.

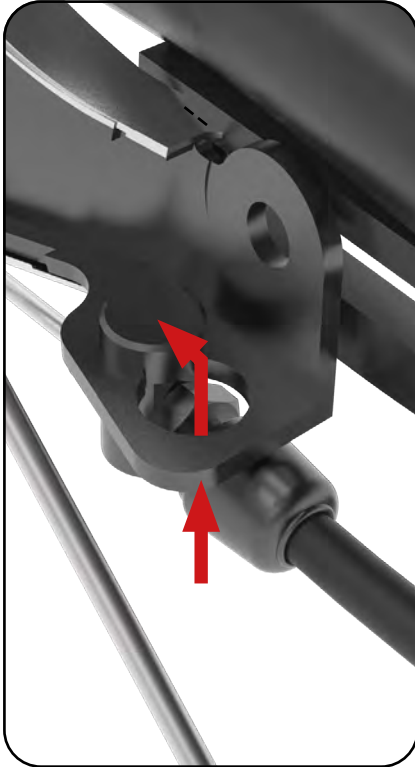
2

B R I K B I K E S

Rear fender - 8-speed rollerbrake

Fenders

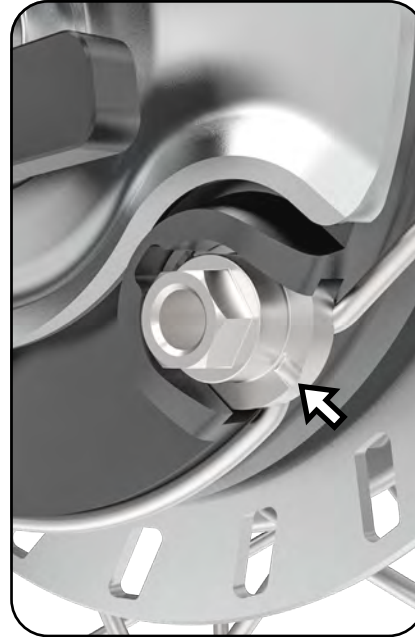
16 - Placing brake cable adjusting bolt



In an upwards motion, direct the bolt through the bracket.

Slide the cable adjusting bolt backward, in its slot.

17 - Place the brake cable nut



Using an 8 mm spanner, twist the cable nut so its grooves align with the socket.

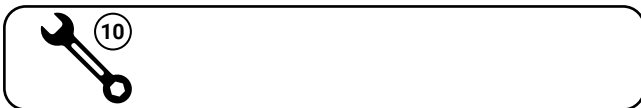
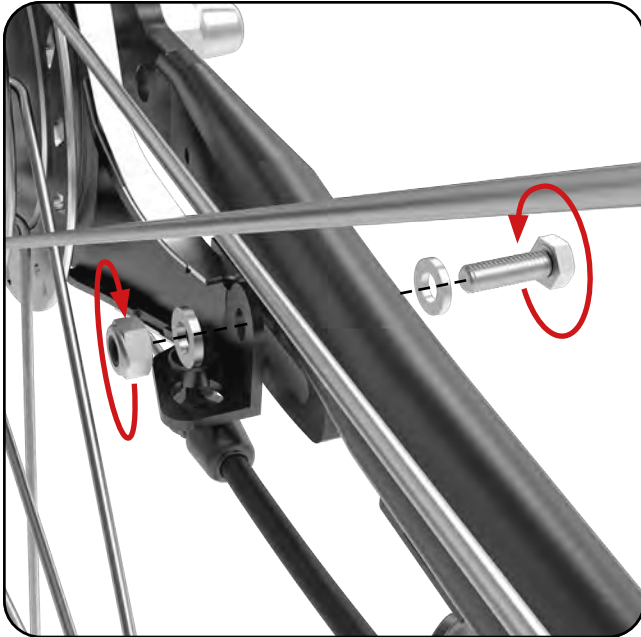
Place the cable nut by moving the nut in its socket, using the spanner.



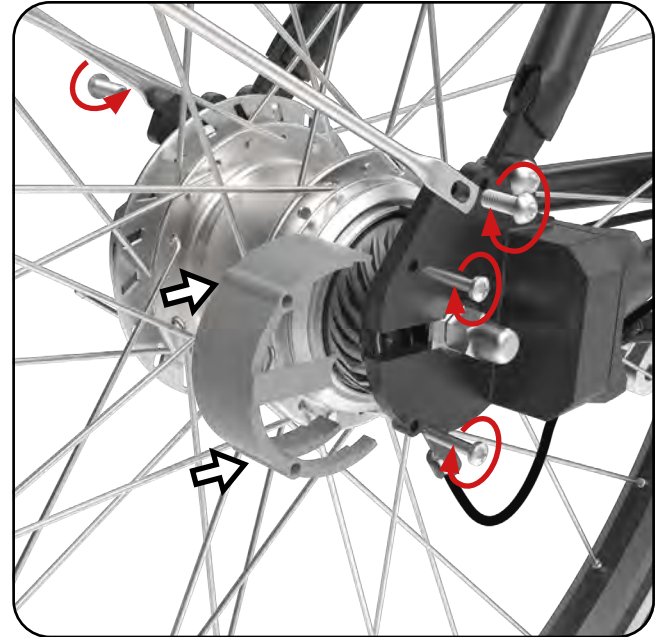
Rear fender - 8-speed rollerbrake

Fenders

18 - Fasten rear brake at anchor plate

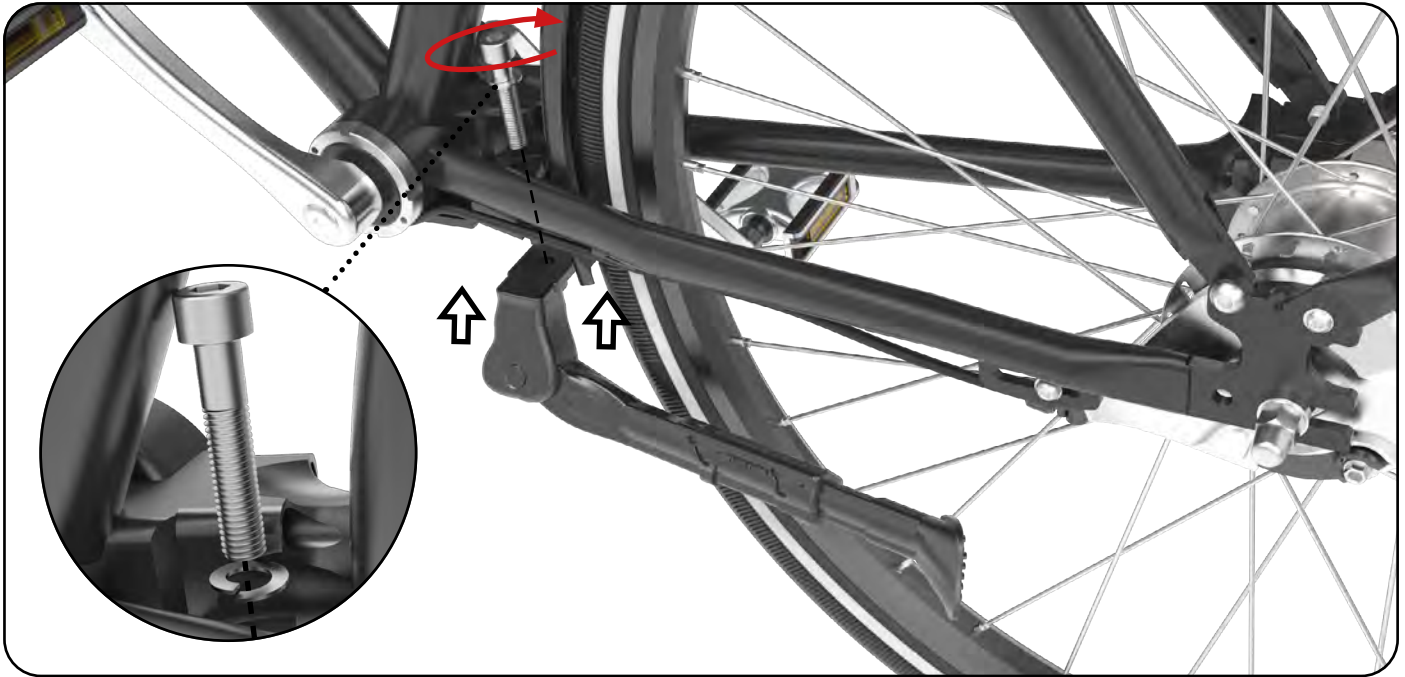


19 - Place plastic cap and fasten fender bar



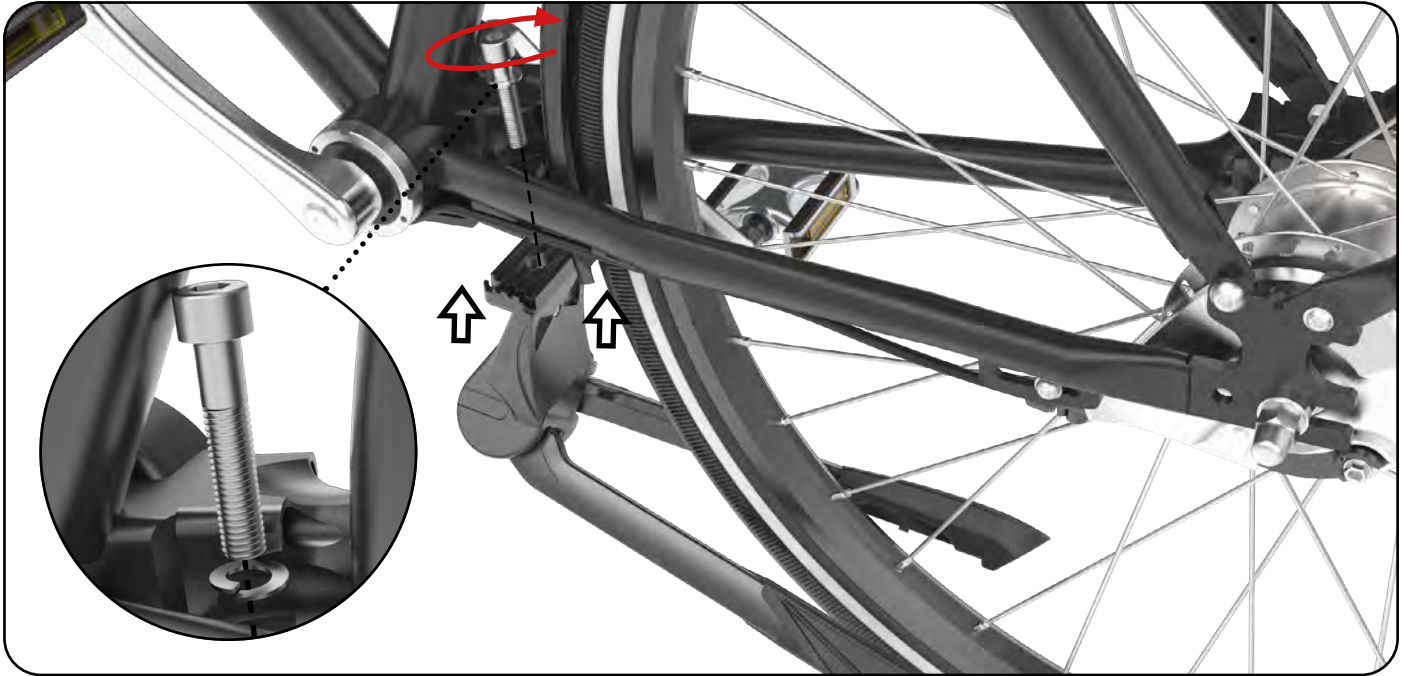
Single leg kickstand

Kickstand



Double leg kickstand

Kickstand



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