

Tricycle

Installation instructions



Dear Customer,

Thank you for choosing our tricycle. This manual will show you how to install your tricycle. Read the manual before installing your tricycle, Be sure to follow the sequence of steps carefully, and keep the manual handy for future reference. This manual contains important information regarding assembly of the tricycle but is not intended to be a complete or comprehensive manual. We recommend consulting a tricycle specialist if you have any doubts or concerns regarding your experience or ability to properly assemble and maintain the bicycle.

Please do not hesitate to get in touch by clicking "Contact Us" through your Amazon / eBay account.

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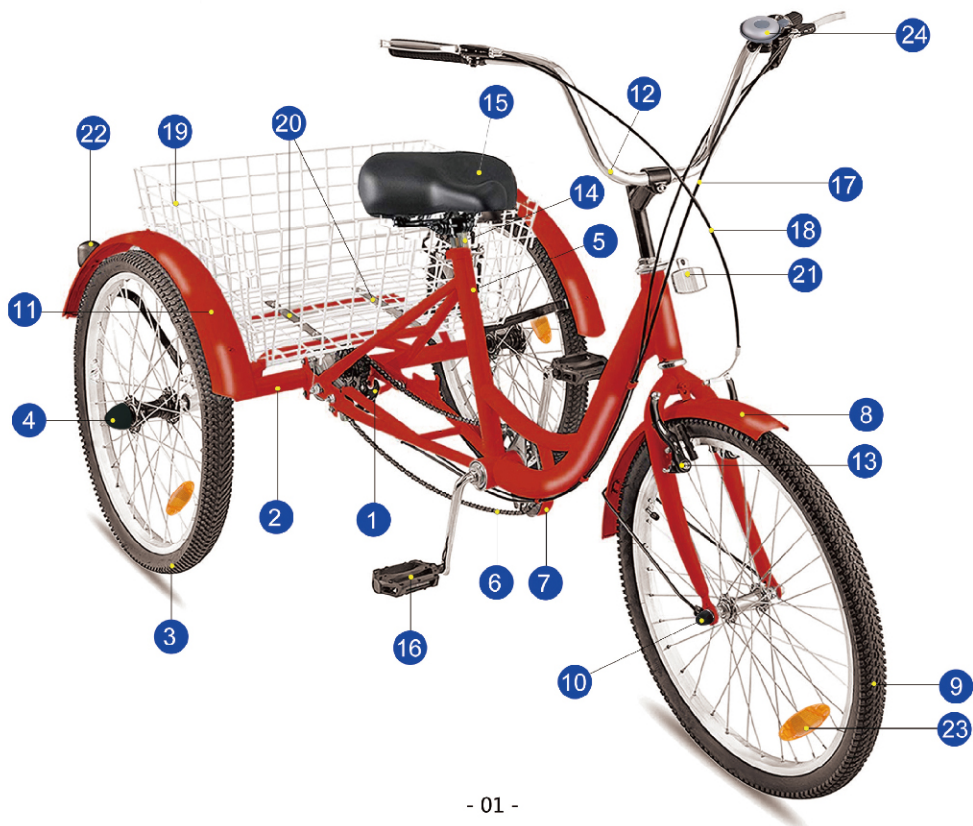
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COMPONENTS NAME

Get to know the parts of your bicycle. This will help with assembly, maintenance, and trouble shooting.








NO.	Part Name
1	Rear Derralleur
2	Rear Axle
3	Rear Wheel
4	Rear Axle Plug
5	Frame
6	Chain
7	Chain Cover
8	Front Fender
9	Front Wheel
10	Front Axle Plug
11	Rear Fender
12	Handlebar
13	Front Brake
14	Seat Post
15	Saddle
16	Pedal
17	Shifter & Shifter Cable
18	Rear Brake Cable
19	Rear Basket
20	Basket Long Gasket
21	Front Reflector
22	Rear Reflector
23	Spoke Reflector
24	Bell











TOOLS & SCREWS & FITTINGS









TOOLS

A		B		C		D		E	
	Multi-Function Screwdriver		Multi-Function Wrench		Adjustable Wrench (Not included in the package, you need to bring your own)		Chain Rivel Extractor		Pincer Pliers (Not included in the package, you need to bring your own)

Inner box packaging

						
1pcs	2pcs	10pcs	6pcs	1pcs	1pay	3pcs

							
2pcs	1pcs	1pcs	1pcs	1pcs	2pcs	1pcs	1pcs

							
2pcs	2pcs	4pcs	6pcs	6pcs	2pcs	1pcs	1pcs

OVERALL INSTALLATION STEPS

NO.	Step Content	Time	Difficulty Level
1	Fix the rear deralleur to the rear axle	3 min	😊
2	The installation of rear wheel	7 min	😊
3	Connecting the rear axle to the frame	10 min	😊
4	The installation of chain	15 min	😞
5	The installation of chain cover	3 min	😊
6	The installation of front fender	5 min	😊
7	The installation of front wheel	5 min	😊
8	The installation of bell and reflectors	10 min	😊
9	The installation of rear fender	7 min	😊
10	The installation of handlebar	3 min	😊
11	The installation of saddle	5 min	😊
12	The installation of pedal	3 min	😊
13	The installation of front brake	10 min	😊
14	The installation of shifter cable	15 min	😞
15	The installation of rear brake	15 min	😞
16	The installation of basket	15 min	😊
Total		130 min	😊

FIX THE REAR DERALLEUR TO THE REAR AXLE

01

Required Parts And Tools

Rear Deraillieur	Rear Axle	Multi-Function Screwdriver
1 	2 	A 

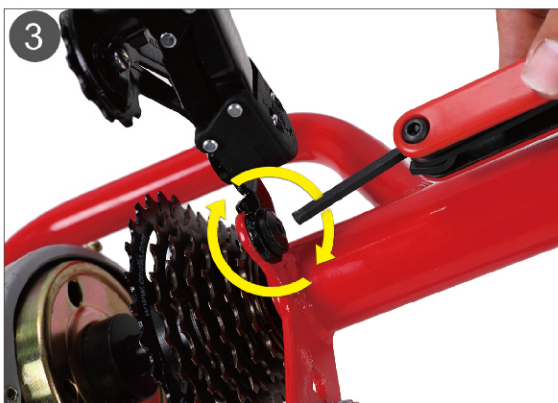
Detailed Installation Steps



1. screw hole of the rear axle.



2. Put the bolt of the rear deraillieur into the crew hole of the rear axle.



3. Tighten with a hexagon screwdriver.







4. Finished , the effect shows.


THE INSTALLATION OF REAR WHEEL

02

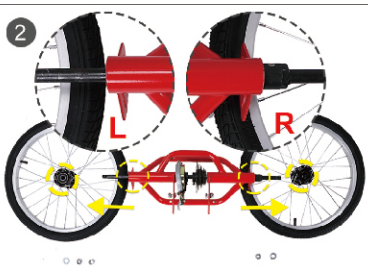
Required Parts And Tools

Installed Parts	Rear Wheel	Rear Axle Plug	Adjustable Wrench
			


Detailed Installation Steps




1. Differentiate the left or right wheel according to the shape of the screw hole



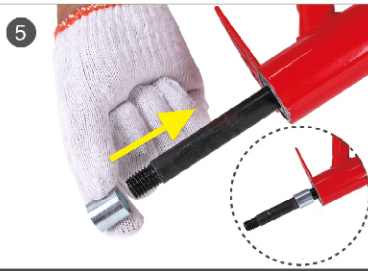
2. Differentiate the left or right of the rear axle according to the shape of the two ends of the rear axle




3. First, assemble the right wheel. Insert the bolt of the right axle into the screw hole of the right wheel.




4. Put the gasket first, then the nut, and finally tighten with a wrench



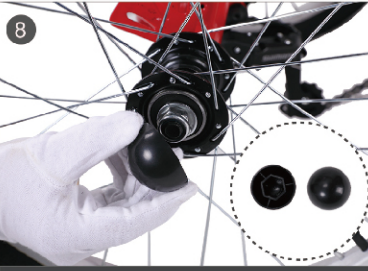
5. Put the metal tube on the left axis before installing the left wheel



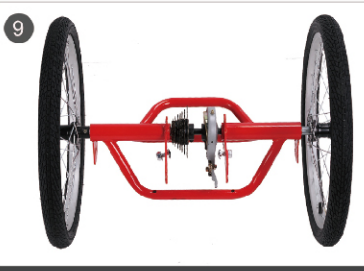
6. The same operation as installing the right wheel



7. The same operation as installing the right wheel



8. Cover the rear axle plug

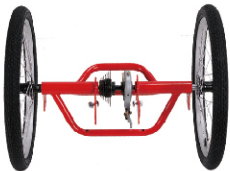





9. Finished, the effect shows

CONNECTING THE REAR AXLE TO THE FRAME

03

Required Parts And Tools

Installed Parts	Frame	Multi-Function Wrench	Adjustable Wrench
			

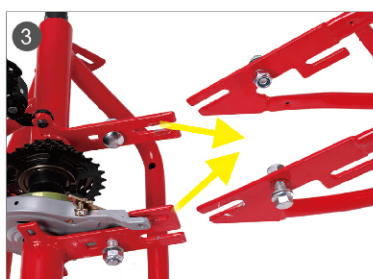
Detailed Installation Steps



1. Loosen the screws before installation (the screws required for this step are fixed on the rear axle and the frame)



2. Connect the rear axle and frame, as shown



3. The connector on the rear axle is inside, the connector on the frame is outside



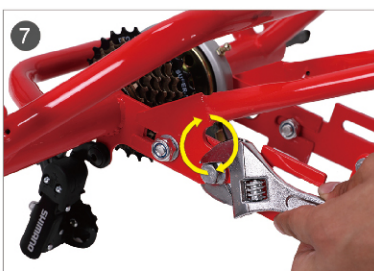
4. Clearer display



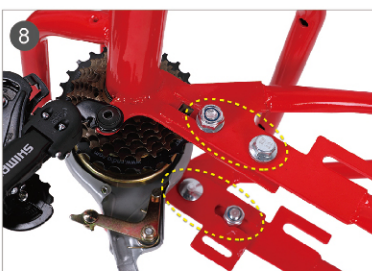
5. Use both multi-function wrench and adjustable wrench



6. Tighten the first screw



7. Tighten the second screw



8. Four screws are tightened






9. Finished, effect shows

THE INSTALLATION OF CHAIN

04

Required Parts And Tools

Installed Parts	Chain	Chain Rivel Extractor
		

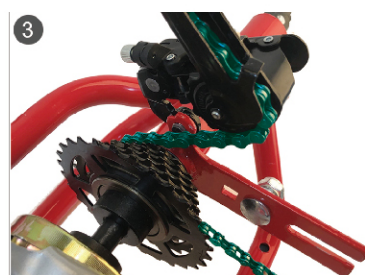
Detailed Installation Steps



1. As shown, one end of the chain passes through the guide wheel of the rear derailleur



2. As shown, move on, like an "S" line



3. Chain passes through the smallest free wheel



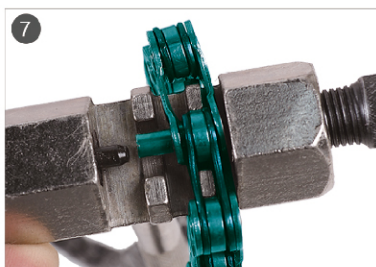
4. Chain passes the front chain wheel



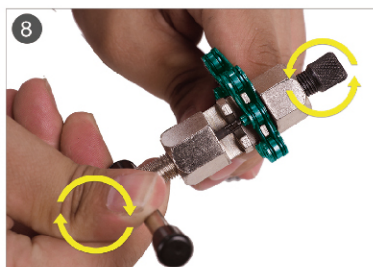
5. Use the chain rivel extractor to secure the ends of the chain together



6. Put one end of the chain into the other end, then use the chain rivel extractor to return the pin (the red part of the figure) to its original position.



7. Put one end of the chain into the other end. Then put them together in the groove of the chain rivel extractor



8. Rotate the handle of the chain rivel extractor as shown to restore the pin in place






9. Finished, effect shows

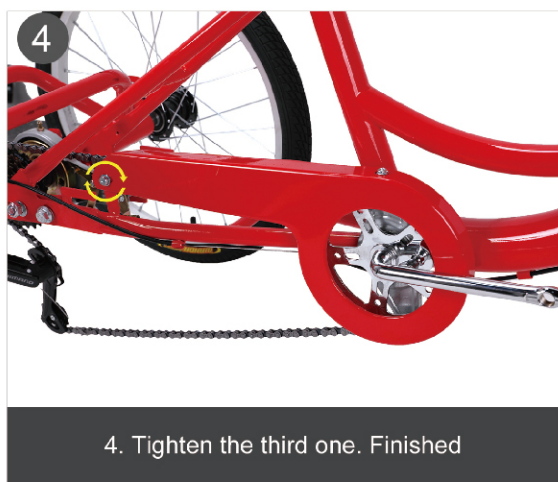
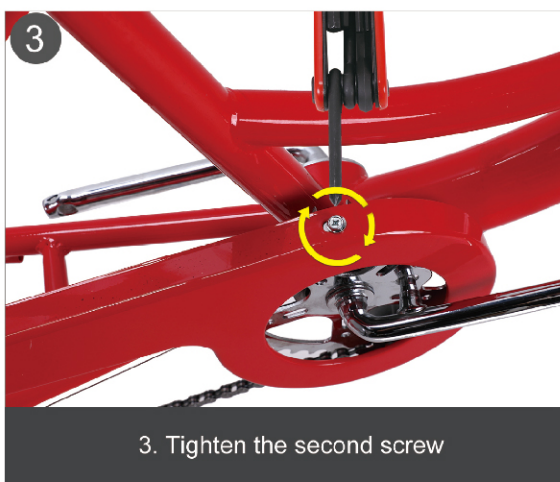
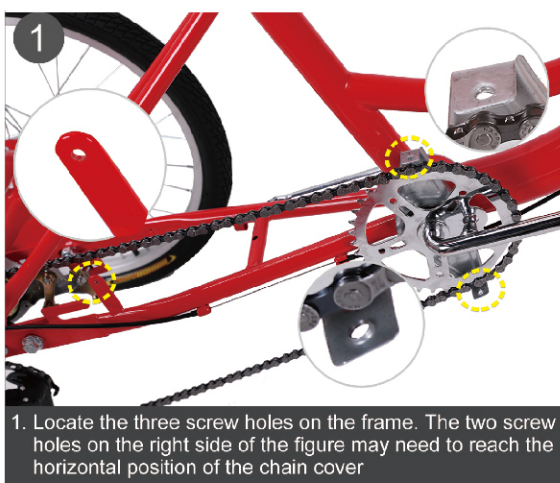
THE INSTALLATION OF CHAIN COVER

05

Required Parts And Tools

Installed Parts	Chain Cover	Multi-Function Screwdriver
		

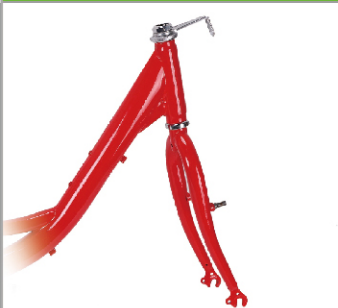


Detailed Installation Steps



THE INSTALLATION OF FRONT FENDER

06

Required Parts And Tools

Fork	Front Fender	Multi-Function Screwdriver
		

Detailed Installation Steps



1. Align the screw holes on the fender and the screw holes on the fork. Note: This step requires a set of screws "I".



2. Tighten the three screws with a Phillips screwdriver



3. Finished, partial effects show







4. Finished, the overall effect shows


THE INSTALLATION OF FRONT WHEEL

07


Required Parts And Tools

Fork	Front Wheel	Front Axle Plug	Adjustable Wrench
			


Detailed Installation Steps




1. Put the front wheel into the forks.




2. Let the screw hole on the front fork catches the bolt.




3. The hook is on the inner mud board and the middle nut is on the outside




4. Special Note: There is a hook on the washer. Let it hook into the hole in the front fork for better fixing.




5. Tighten the screws with a wrench.




6. Make sure there is no friction between the tire and the fender



7. Cover the front axle plug.



8. Finished, the partial effect display.




9. Finished, the overall effect display

THE INSTALLATION OF BELL AND REFLECTORS

08

Detailed Installation Steps

Bell	Front & Rear Reflector	Wheel Reflector	Multi-Function Screwdriver
24 	21 22 	23 	A 

Detailed Installation Steps

1



1. The yellow dotted line on the right handlebar is the location where the bell is installed.

2



2. Tighten with a Phillips screwdriver

3




3. Position for installing the front reflector

4



4. Tighten the screw

5



5. Finished, the effect shows

6



6. Position for installing the rear reflector

7



7. Two rear reflectors mounted on the left and right fenders

8



8. Position for installing the spoke reflector

9






9. Three spoke reflectors mounted on the spokes of two rear wheels and one front wheel

THE INSTALLATION OF REAR FENDER

09

Required Parts And Tools

Rear Axle	Rear Fender	Multi-Function Screwdriver
		

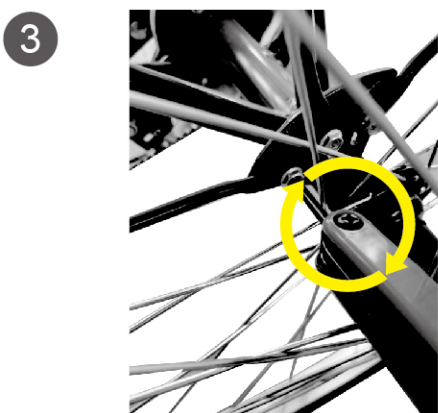
Detailed Installation Steps



1. Crew holes on the rear axle



2. Screw holes on the rear fender.
Note: 4 sets of screws "I" are required for this installation step.



3. Tighten the four screws with a Phillips screwdriver

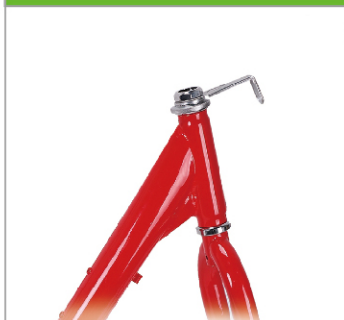




4. Finished, the effect shows. Note: If the fender is not in the correct position, adjust the screw position.

THE INSTALLATION OF HANDLEBAR

10

Required Parts And Tools

Hand Tube	Handlebar	Hexagon Screwdriver
		

Detailed Installation Steps



1. Insert the stem on the handlebar into the head tube.



2. Tighten with a hexagon screwdriver. The height of the handlebar can be adjusted according to the rider's height.



3. The screw here controls the angle of the handlebar. Please adjust the handlebar to parallel with the ground



4. Finished, effect shows

THE INSTALLATION OF SADDLE

11

Required Parts And Tools

Seat Tube	Seat Post	Saddle	Multi-Function Wrench
			

Detailed Installation Steps



1. The hole-position on the saddle used to insert the seat post.



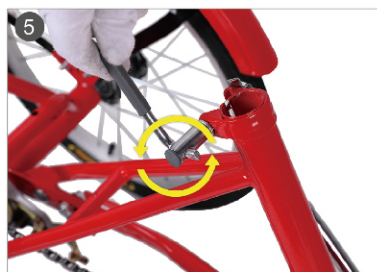
2. Loosen the screw on the hole with a wrench.



3. Insert the thin end of the seat post the hole-position on the saddle.



4. Tighten the nut with a wrench.



5. Loose the seat post clamp.



6. Insert the other end of the seat post.



7. Tighten the seat post clamp.



8. Adjust the height of the saddle according to the height of the rider.




9. Adjust the angle of the saddle by the green screw in the figure.

THE INSTALLATION OF PEDAL

12

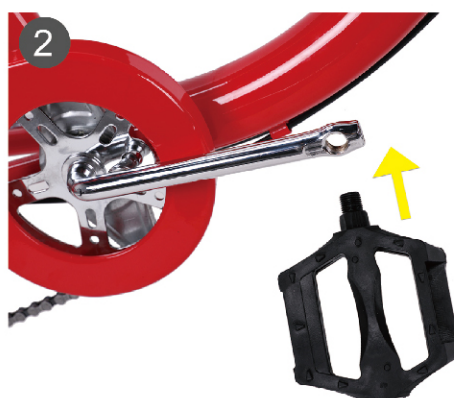
Required Parts And Tools

Crank	Pedal	Tool
		

Detailed Installation Steps



1. Differentiate the left and right pedals.
"L" is left and "R" is right.



2. Insert the bolt of the pedal into the screw
hole of crank.



3. Tighten counterclockwise.



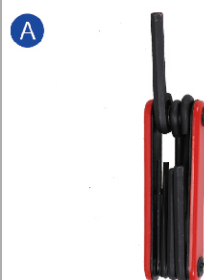


4. Finished, effect shows.

THE INSTALLATION OF FRONT BRAKE

13

Required Parts And Tools

Left Brake Lever	Front Brake & Brake Cable	Multi-Function Screwdriver
12 	13 	A 

Detailed Installation Steps



1. Connect the front brake cable to the right brake lever.

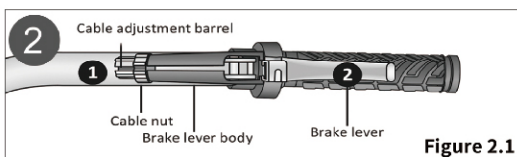


Figure 2.1

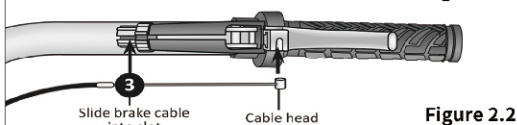


Figure 2.2

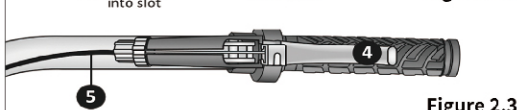


Figure 2.3

Attaching the Brake Cable to the Brake Lever

If the brake cable is not attached to the brake lever follow these steps:

- ① Rotate the cable adjustment barrel and cable nut until the slots are aligned with the slot on the brake lever body. Figure 2.1
- ② Press the brake lever towards the grip.
- ③ Slide the brake cable through the slots and place the cable head into the brake lever. Figure 2.2
- ④ Release the brake lever. Figure 2.3
- ⑤ Lightly pull on the cable, and rotate the cable nut and cable barrel so they are no longer aligned

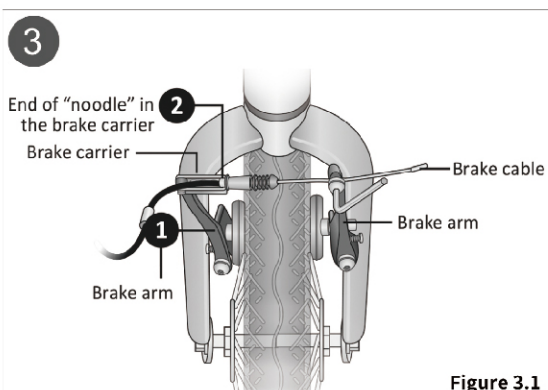


Figure 3.1

Attaching the Brake Cable to the Brake Lever

- ① Squeeze the two brake arms together until the brake pads touch the wheel rim. Figure 3.1
- ② With your other hand, pull on the brake cable and insert the end of the "noodle" into the brake carrier.

THE INSTALLATION OF FRONT BRAKE

13

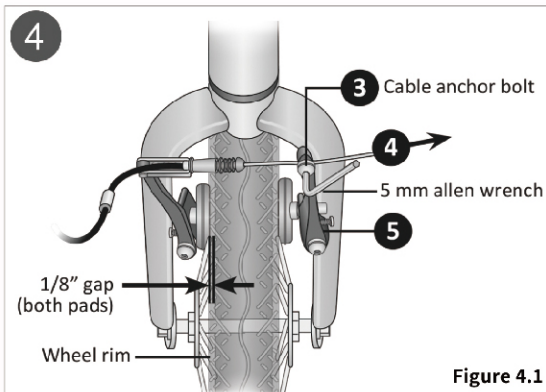


Figure 4.1

Adjusting the Brake Pads

- ① Check the brake cable is seated in the brake lever. Using a 5 mm allen wrench loosen the cable anchor bolt enough so the brake cable can move freely. Figure 4.1
- ② Pull the brake cable through the cable anchor so the left brake arm moves towards the rim and there is approximately a 1/8" (3 mm) gap between the brake pad and rim.
- ③ Move the right brake arm towards the rim until there is approximately a 1/8" (3 mm) gap between the brake pad and rim.
- ④ Using the 5 mm allen wrench, firmly tighten the cable anchor bolt completely.

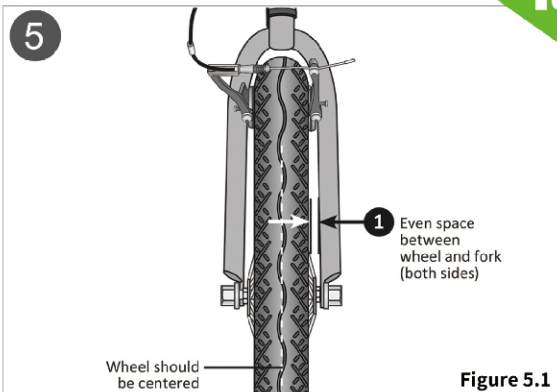


Figure 5.1

Center the Brake Pads

Rotate the wheel and look straight down at the gap between the rim, brake pads, and fork. If you find the gap between these are uneven it indicates the wheel, the brake pads, or both are not centered.

- ① If you see the gap between the fork and wheel is uneven loosen the axle nuts and adjust the wheel until centered. Figure 5.1

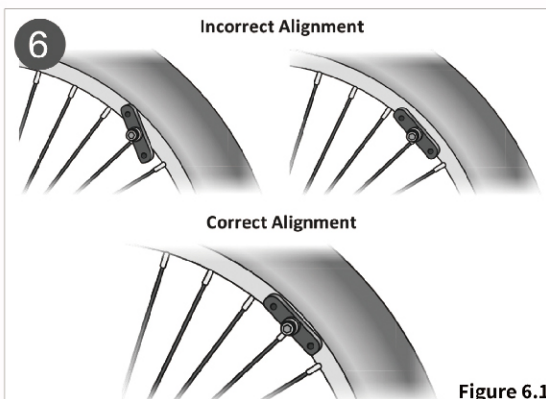


Figure 6.1

Adjust the Brake Pad Alignment

Check that all brake pads are aligned correctly. If not, use a 5 mm allen wrench and loosen the bolt enough so you can reposition the pad. Position the pad so it is evenly centered on the rim. Retighten the bolt after positioning the pad correctly. Figure 6.1

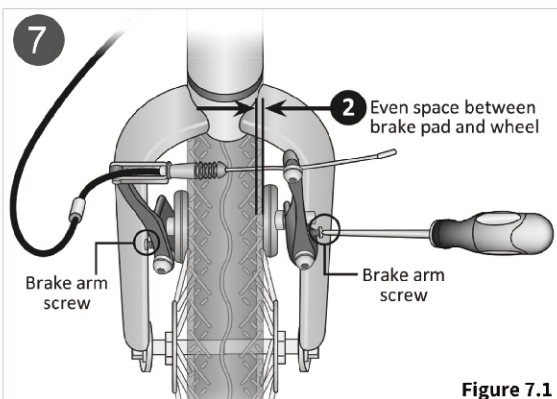


Figure 7.1


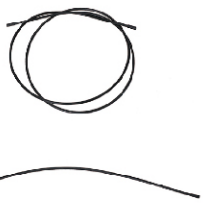


If the gap between the brake pad and wheel is uneven, adjust the position of the brake pad.

- ① Using a phillips head screwdriver, adjust the brake arm screws on either side of the brake arm. Note: Turning the screw clockwise moves the pad away from the rim. Turning the screw counterclockwise moves the pad towards the rim. Figure 7.1
- ② Start with the side where the pad is closest to the rim or is not moving properly. Turn the screw to move the pad towards or away from the rim.
- ③ Adjustments to these screws should be made in small increments, one-quarter to one-half turn then checked by activating the brake lever three to four times after each adjustment. If you continue to adjust the screw until you have noticeable movement you will run out of adjustment.

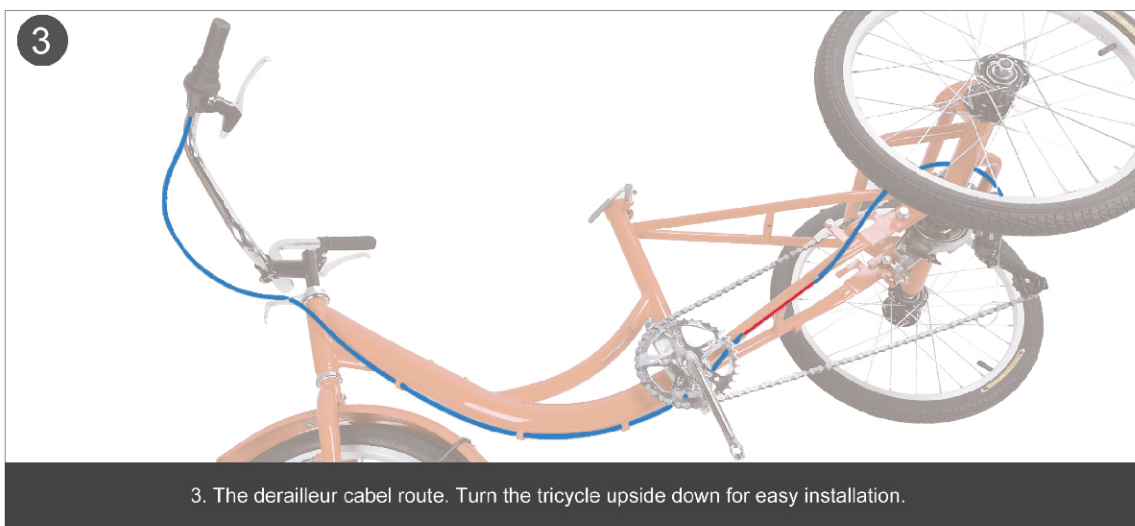
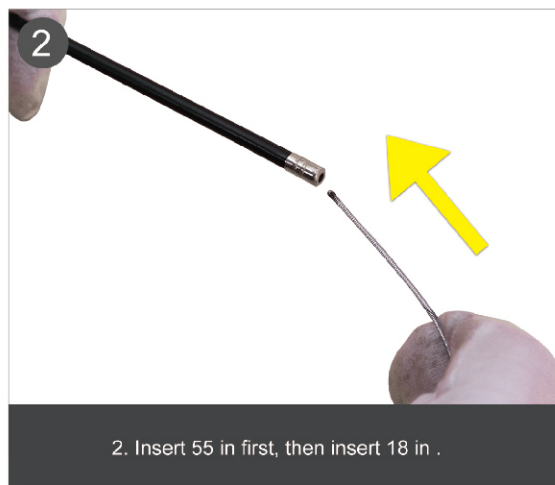
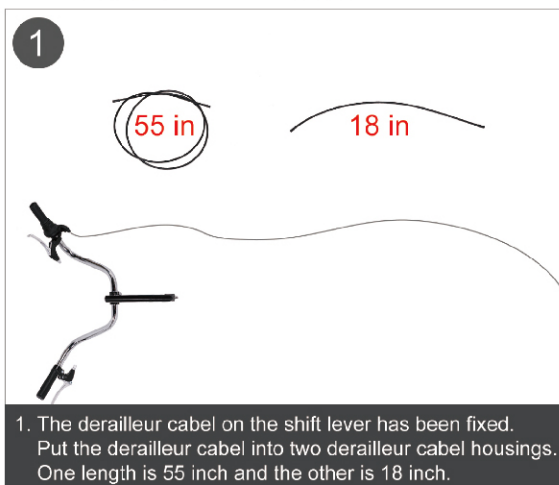
THE INSTALLATION OF SHIFTER CABLE

14

Required Parts And Tools

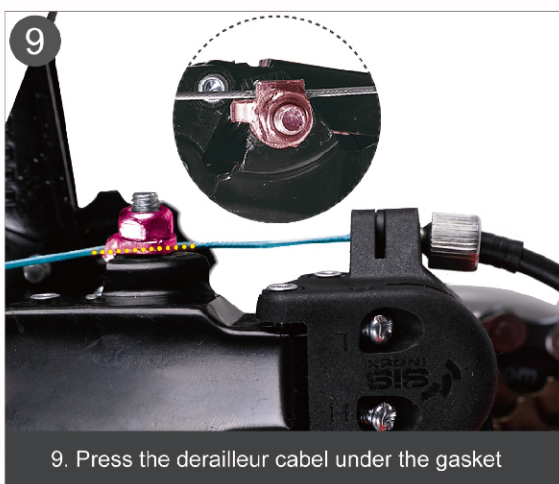
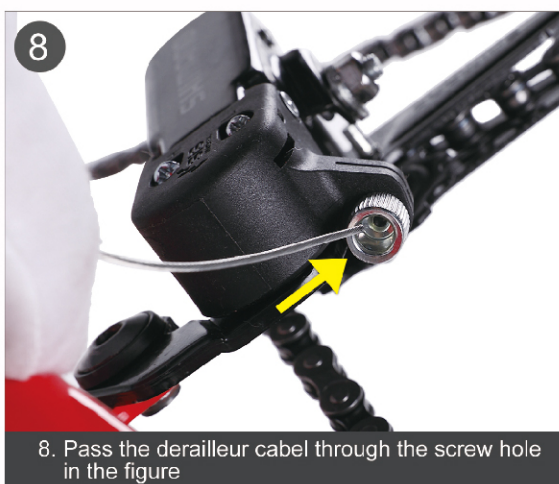
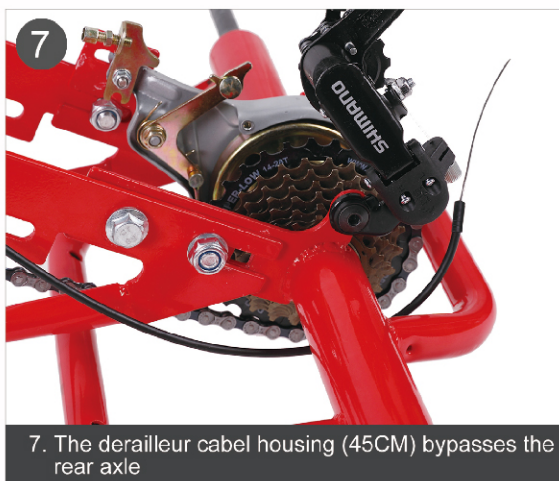
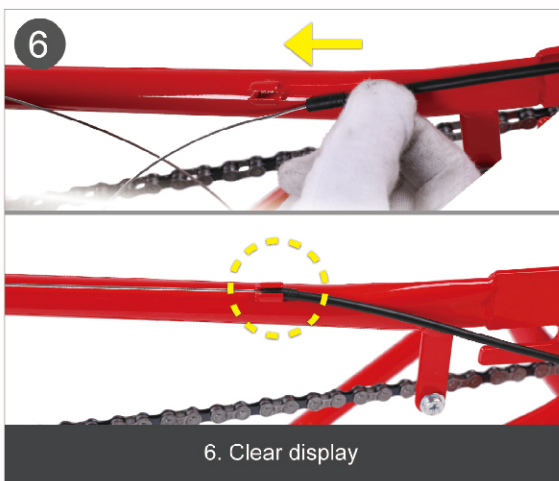
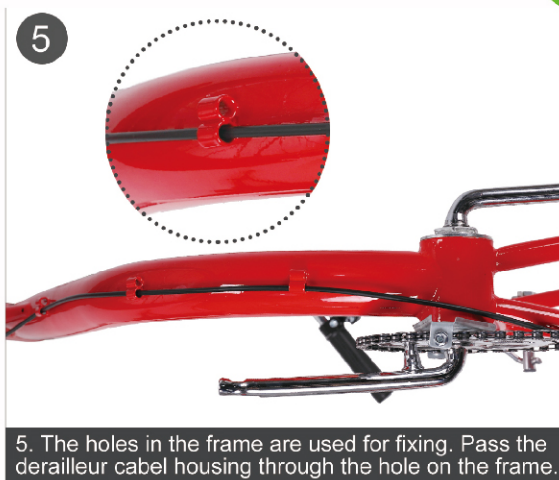
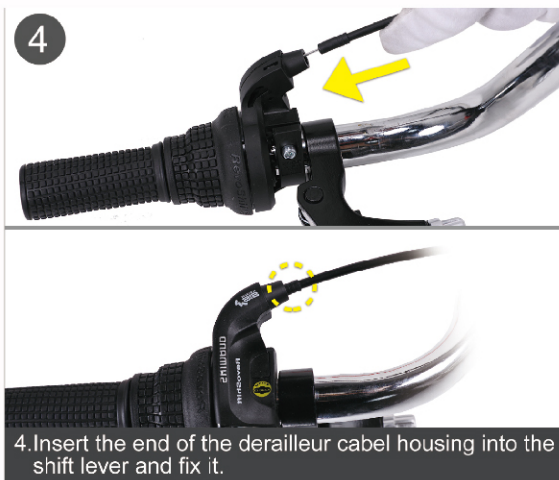
Shifter	Shifter Cable Housing	Rear Derailleur	Multi-Function Wrench
12 	17 	1 	B 

Detailed Installation Steps



THE INSTALLATION OF SHIFTER CABLE

14



THE INSTALLATION OF SHIFTER CABLE

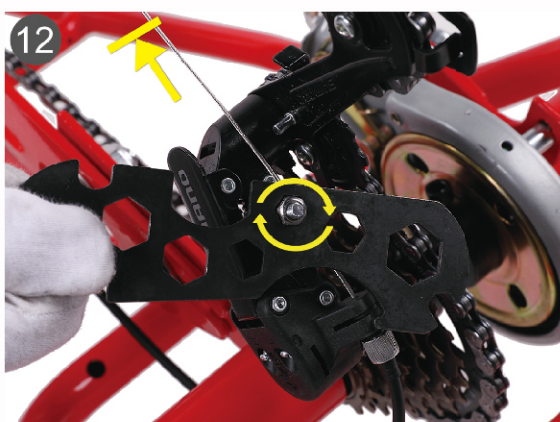
14



10. Special Note: When installing the transmission, the front shifter should be adjusted to the 7th speed.



11. Special Note: When installing the transmission, the chain should be on the smallest free wheel.



12. Pull the cable to the tightest and tighten the nut.



13. If there is a shifting fault, adjust by screws (H and L).

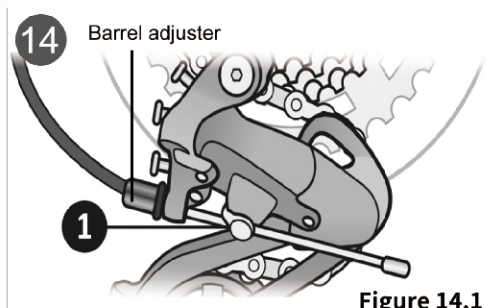


Figure 14.1

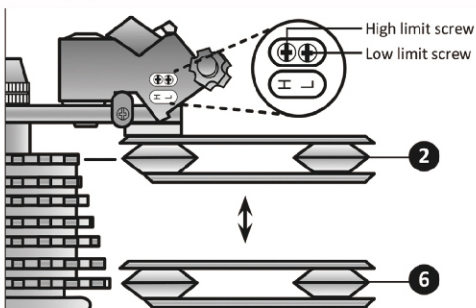


Figure 14.2

Adjusting the Rear Derailleur



The low limit screw determines how far the rear derailleur will travel toward the wheel of the bicycle, while the high limit screw determines how far the cage will travel away from the wheel.

- ① Shift the rear shifter to largest number indicated, disconnect the rear derailleur cable from the cable anchor bolt and place the chain on the smallest sprocket. Figure 14.1
- ② Adjust the high limit screw (H) so the guide pulley and the smallest sprocket are lined up. Figure 14.2
- ③ Reconnect the cable, pull out any slack, and retighten the anchor bolt securely.
- ④ Shift through the gears, making sure each gear achieved is done quietly and without hesitation. If necessary, use the barrel adjuster to fine tune each gear by turning it in the direction you want the chain to go. For example, turning clockwise will loosen the cable tension and move the chain away from the wheel, while turning counter-clockwise will tighten cable tension and direct the chain towards the wheel.
- ⑤ Shift the rear shifter to the gear one and place the chain on the largest cog.
- ⑥ Adjust the low limit screw (L) in quarter turn increments until the guide pulley and the largest cog are aligned vertically.
- ⑦ Again, shift through each gear several times, checking that each gear is achieved smoothly. It may take several attempts before the rear derailleur and cable is adjusted properly.

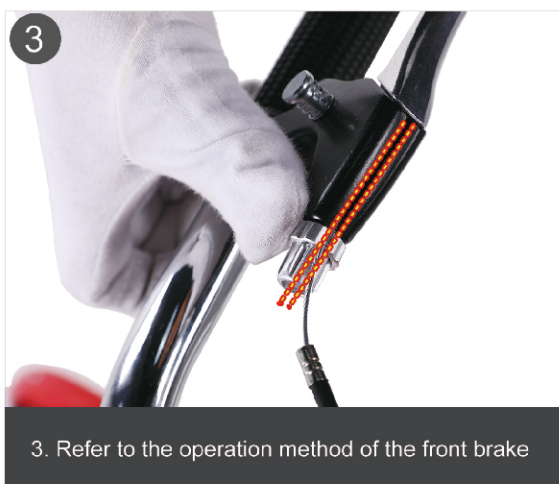
THE INSTALLATION OF REAR BRAKE

15

Required Parts And Tools

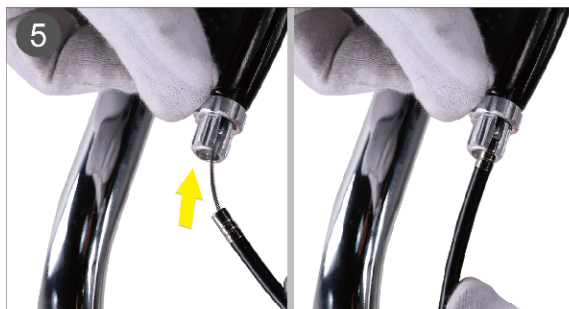
Rear Brake Cable	Right Brake Lever	Rear Brake	Multi-Function Wrench
<p>18</p> 	<p>12</p> 	<p>2</p> 	<p>B</p> 

Detailed Installation Steps

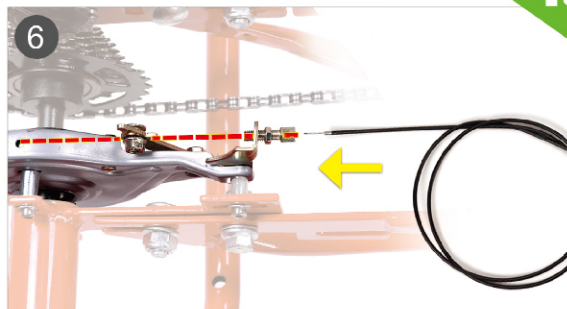


THE INSTALLATION OF REAR BRAKE

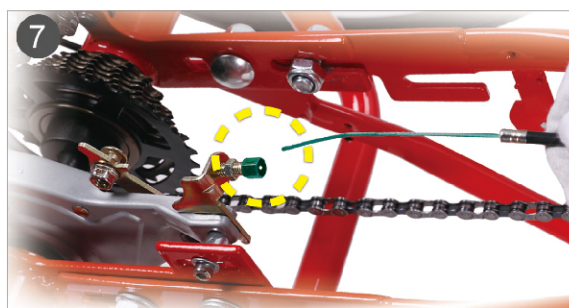
15



5. Fix the brake cable housing into the brake lever.



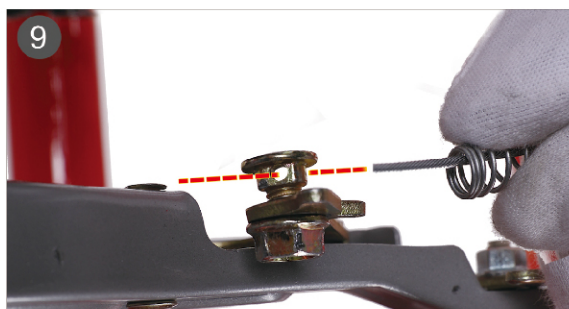
6. The brake cable route.



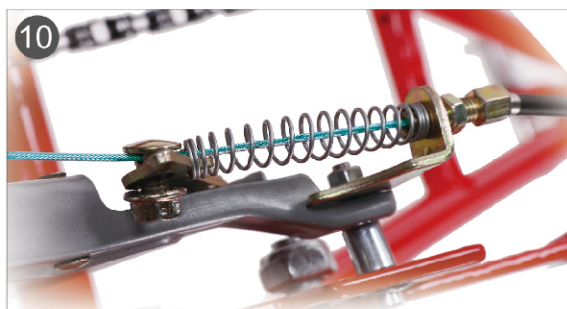
7. Insert the brake cable into the green screw hole.



8. Put on the brake spring.



9. Through the hole of the bolt



10. Clear shows



11. Tighten the screw










12. Finished, effect shows

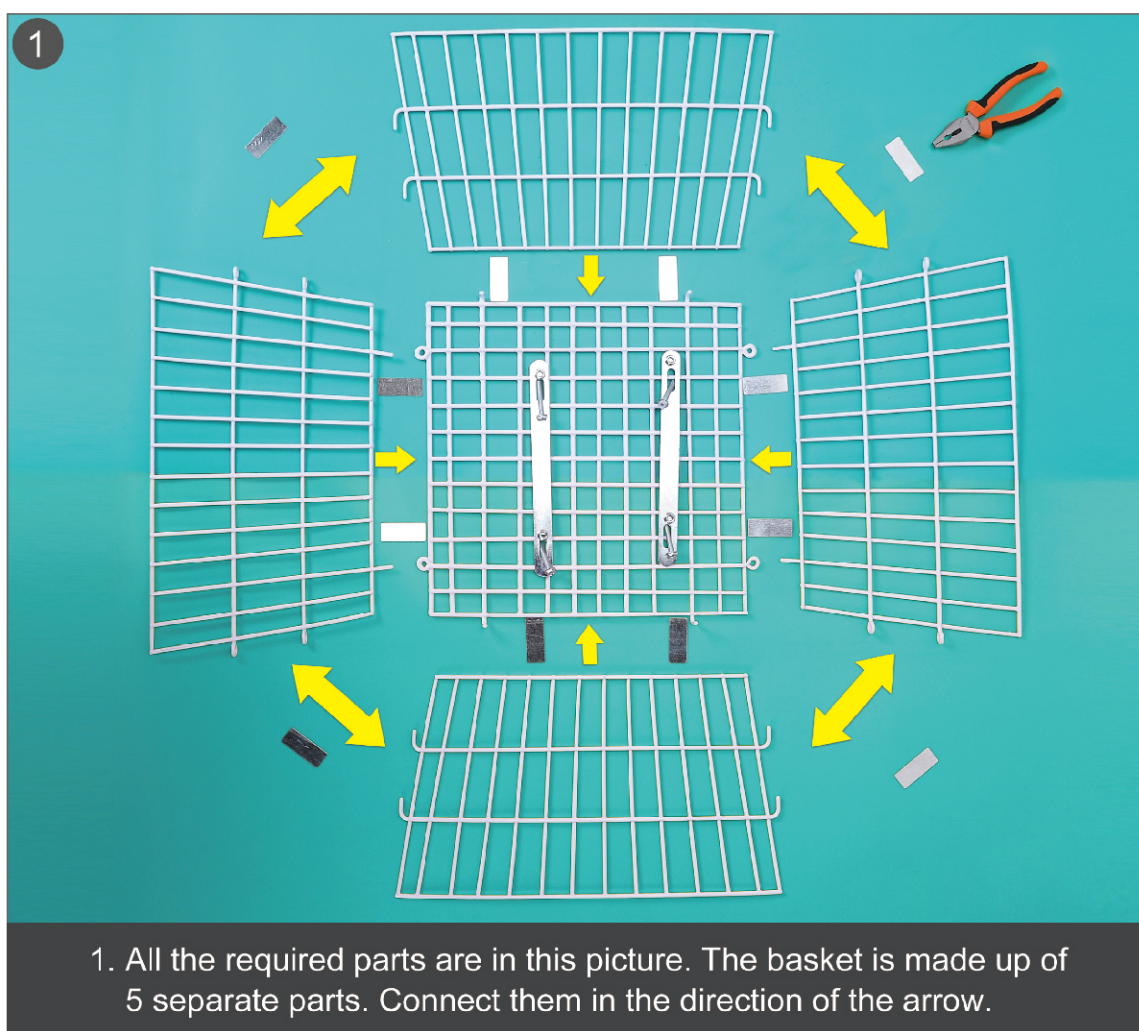
THE INSTALLATION OF BASKET

16

Required Parts And Tools

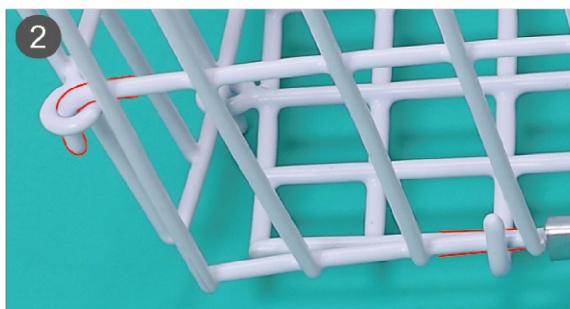
Rear Axle	Basket	Metal pieces & long gaskets & Bolts and nuts	Multi-Function Screwdriver	Pincer Pliers
2 	19 	20  I  J 	A 	E 

Detailed Installation Steps



THE INSTALLATION OF BASKET

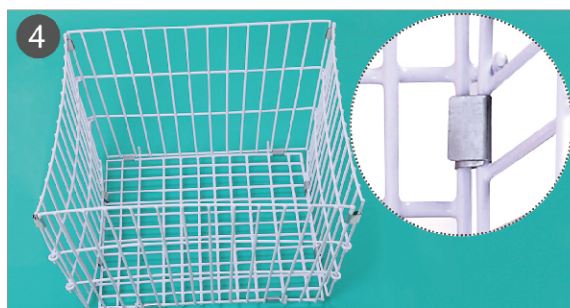
16



2. The display of the connection.



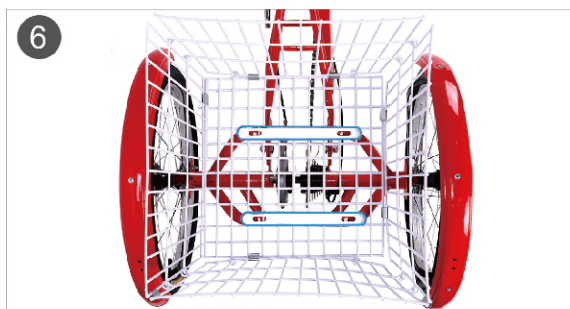
3. Fix with 12 metal pieces (J). Note: Need to use pincer pliers and gloves to prevent injuries



4. The effect after fixing.



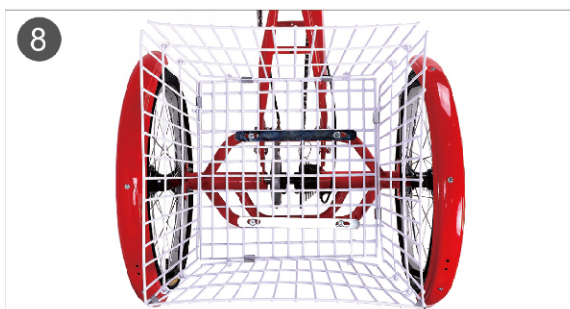
5. The screw holes for fixing the basket on the rear axle



6. First put the basket, then put two long gaskets. Make sure the screw holes are aligned.



7. Tighten the four screws. 4 sets of screws "I" are used here.



8. Finished, the partial effect display.



9. Finished, the overall effect display