

RALEIGH

RALEIGH TRIKE ASSEMBLY INSTRUCTIONS



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INSTRUCTIONS

1. LOCATED THE REAR AXIL ASSEMBLY

Unwrap the rear axil and assembly and the rear derailleur.



2. INSTALL THE REAR DERAILLEUR

Using a 5mm Allen key install the rear derailleur to the rear axil assembly.



3. INSTALL THE REAR WHEELS

Ensure that you fit the washer, then the wheel nut and finished this off with the axil protection cap.



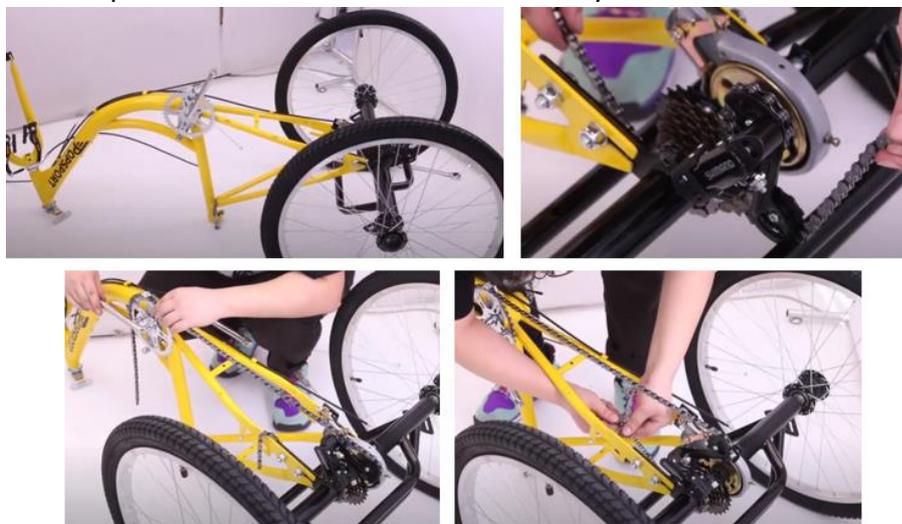
4. INSTALLING THE REAR AXIL ASSEMBLY

Align the rear axil assembly to the main frame. Then use the 4 screws supplied to attach the rear axil assembly to the main frame and tighten.



5. INSTALL THE CHAIN

Turn you Trike upside down and feed the chain through the rear derailleur and around the chain wheel. You will need a chain splicing tool to join the chain correctly. We recommend and professional install the chain correctly.



6. FIT THE PEDALS

When fitting pedals make sure that you fit the RIGHT hand pedal into the drive side of the trike (side with the gears) and the LEFT to the left side of the trike. The LEFT- and Right-hand pedals are not interchangeable and the threads will get damaged if they are incorrectly installed.



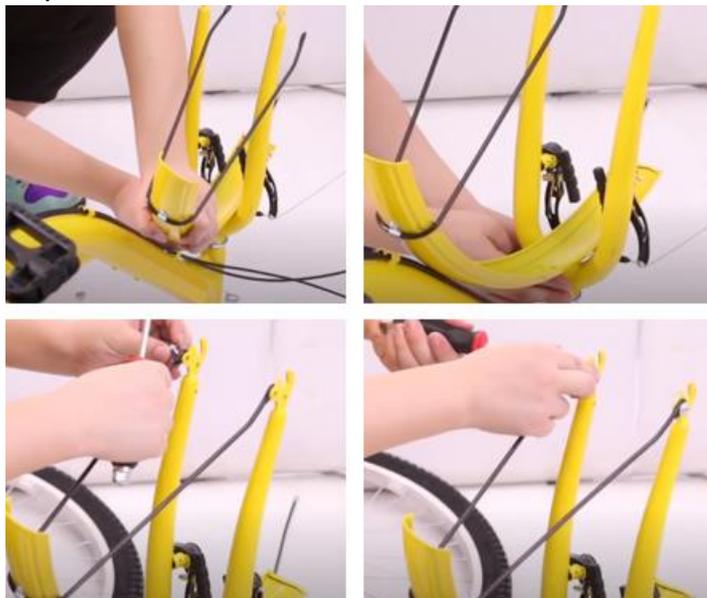
7. FIT THE CHAIN GUARD.

Fit the chain guard over the chain with the screws supplied.



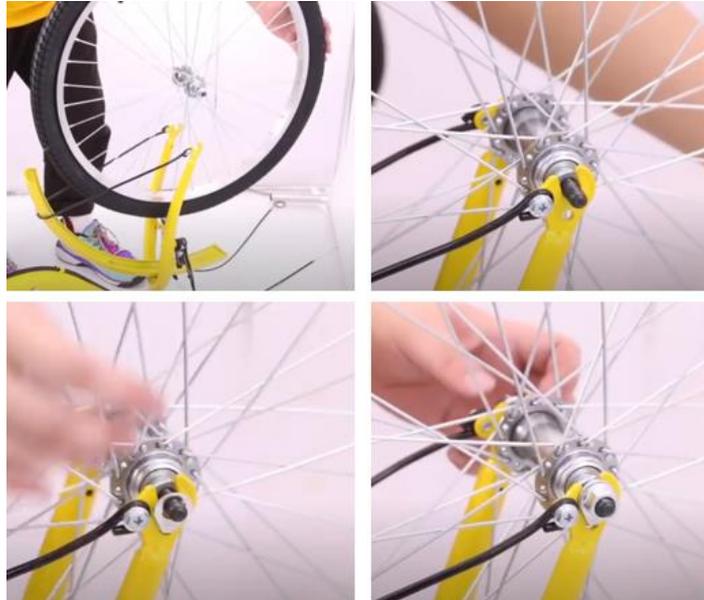
8. INSTALL THE FRONT MUDGUARD

Feed the front mudguard through the fork and tighten the centre mounting bolt to the fork bridge. You may need to tighten the mudguard stays to the mounting holes at the bottom of the fork, some mudguards mount direct to the wheel axil, in which case this step is not required yet.



9. INSTALL THE FRONT WHEEL

Fit the front wheel axil into the fork mounting slots, ensure the safety washer is clipped into the hole provided. If your mudguard mounts to the axil, then install the mudguard stay to the axil at this point and fit the axil nut and tighten.



10. HANDLEBAR ASSEMBLY

Loosen the handlebar quill with a 6mm Allen key and slide the stem into the top of the fork. Make sure the stem is aligned to the front wheel and tighten the Allen key.



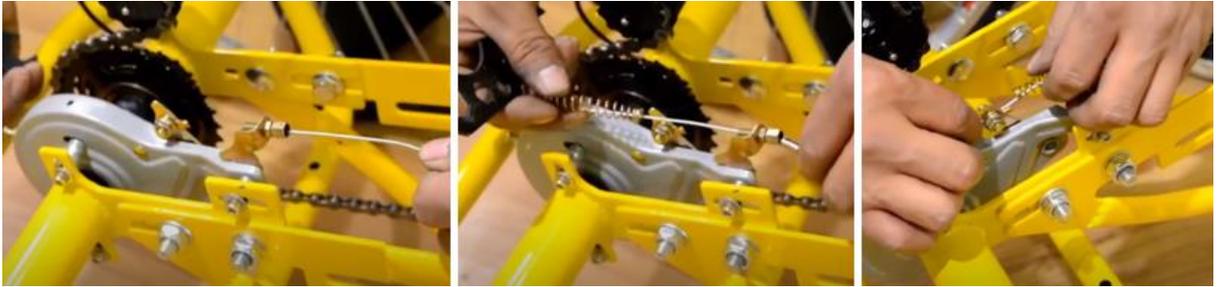
11. FIT THE GEAR CABLE

Fit the gear cable to the rear derailleur by pushing the cable through the barrel adjuster. Loosen the rear derailleur screw and run the cable through the cable guided nut and tighten. You may need a professional mechanic to adjust the gears to ensure that they are shifting to the correct index.



12. REAR BRAKE ASSEMBLY

Run the rear brake cable through the barrel adjuster of the rear brake. Fit the spring supplied over the brake cable and slide the cable through the brake binding nut and tighten. We recommend a professional to adjust the tension of the brake for safe cycling and braking.



13. FRONT BRAKE ASSEMBLY

You may need to install the cable to the front brake lever. Once done adjust the cable tension for the front brake and make sure that the brake shoes are running square to the rim. The brake shoes should have 2mm clearance from the rim before the brake is applied. We recommend a professional to adjust the tension of the brake for safe cycling and braking.



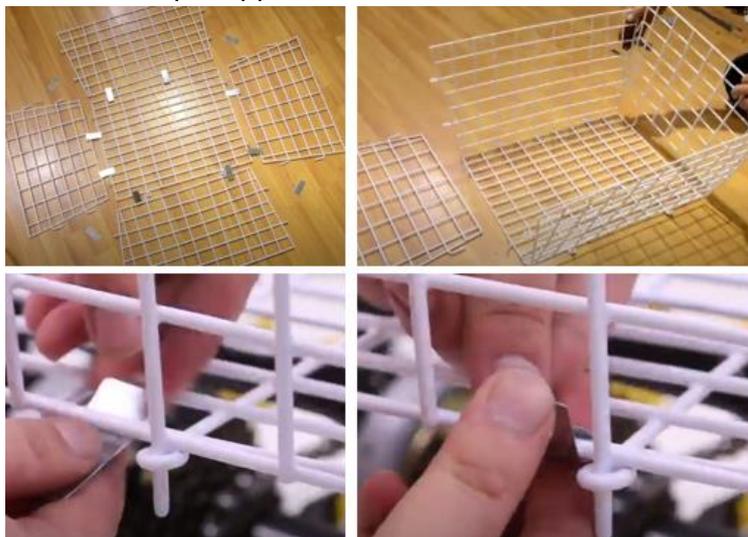
14. INSTALL REAR MUDGUARDS

Install the reflectors to the rear of the mudguard and slide the mudguard over the wheel. Tighten the mudguard stays to the rear axle assembly with the nuts supplied.



15. BUILD THE REAR BASKET

Unwrap the basket cage. Clip the various segments together and fasten the pieces together with the metal strips supplied.



16. FIT THE REAR CARRIER BASKET

Place the basket on top of the rear axil assembly in position with the screw holes. Use the basket stays and fit the screws and attach the rear axil assembly by clamping the basket to the assembly.



17. SADDLE ASSEMBLY.

Slide the saddle into the seat tube and adjust to the correct saddle height for the rider, fasten with seat post bolt to secure the saddle in the correct position. You may need to adjust the angle of the saddle which should be parallel to the ground, this is done with the bolt underneath the saddle.

Remember to always wear a helmet and obey the rules of road at all time.

Ride safe, have fun, Enjoy!!!!