

Stray Cat Bicycles Assembly Instructions Sasha

Before you begin, gather all of the tools you will need for the project:

- Phillips head screwdriver (not shown)
- Pedal wrench
- 4, 5, and 8mm Allen wrenches
- 10mm and 15mm socket wrench (or adjustable wrench)
- Pair of snips or scissors for cutting zip ties
- Pedal lubricant



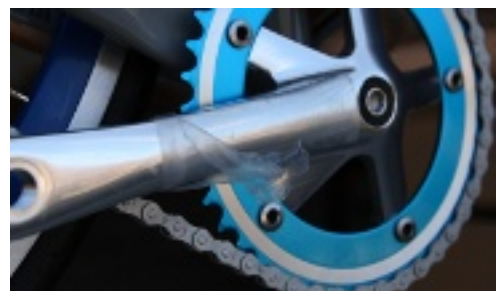
1. Remove bicycle and all parts from box.

2. Cut zip ties holding front wheel in place for shipping.



3. Take off plastic wheel protectors—Save these if you will be shipping the bike again in the future.

4. Peel protective covering off crank-arms.



5. Remove pedals from parts box. Thread toe-straps.



6. Apply lubricant to pedal axle. Check end of axle for left/right orientation. Pedals are left-right specific.

7. Thread pedal onto crank-arm. Tighten towards the front of the bike (i.e., counter-clockwise for the left pedal). Thread both pedals finger-tight as much as possible, being careful not to cross-thread the pedal (i.e., be careful to keep the pedal straight relative to the thread).



8. Finish tightening with the pedal wrench.

9. Cut zip ties holding handlebars in place for shipping. Remove the protective plastic sleeve. Be very careful during this process, as scissors may scratch the finish on the handlebar.

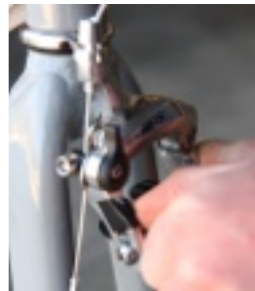


10. Remove the four screws holding the stem faceplate in place using the 4 mm allen wrench.



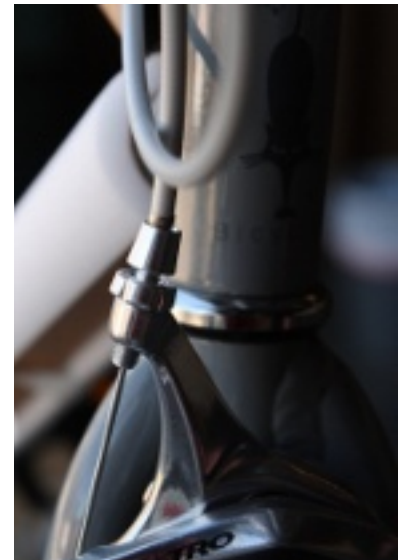
11. Attach bar to stem, tightening bolts enough to hold the bars in place. Do not worry about positioning or alignment at this time.

12. Remove front fork protection, open front brake and remove black tape.



13. Attach the front wheel using 15 mm ratchet or wrench.

14. Close the front brake. Then, adjust the brakes. Start by opening the brake just 3 or 4 rotations.



15. Hold the brake closed with your hand.



16. Loosen the screw holding the brake cable using the 5 mm allen wrench. Pull the cable taut, while still holding the brake closed. Tighten the screw again to hold the cable in its new position.

17. Screw down the adjuster again. Check to make sure there is a small gap between the brake pad and the rim.



18. Make sure that the brake pad is aligned to the rim correctly using the 4 mm allen wrench.



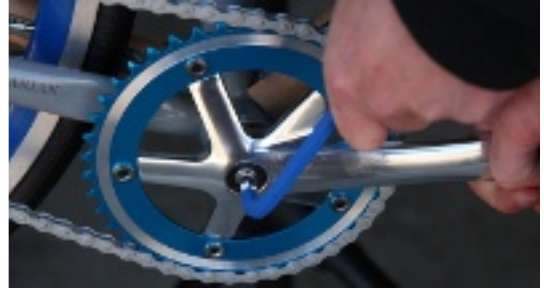
Incorrect



Correct

Repeat steps 14-18 for the rear brake.

19. Check crank-bolt tightness using 8 mm allen wrench—there should be no movement in the bolt.



20. Loosen stem using 4 mm allen wrench.

21. Align stem with front wheel and tighten.



22. Loosen stem bolts, rotate and center bar, and re-tighten. Make sure that the top and bottom stem-bolt gaps are equal in size.



23. Center and tighten the front reflector.

Install bell.



24. Adjust seat height and alignment using 5 mm allen wrench. When adjusting seat height, it is important to know that the seatpost binder bolt is keyed, meaning that one side fits into a slot on the frame so that it will not turn. Be sure to turn only the non-keyed side. The male-threaded side (with washer) is the correct side for adjustment. The female-threaded side of the bolt is keyed to the frame.

Ensure that the seat is level, using the 5mm allen wrench to adjust the seat-post clamps under the seat.

Make sure that the seat does not move.

Remove any remaining packing materials.

Enjoy your ride!

