



STEP BY STEP BUILD GUIDE



MODEL: COMMUTER / ROAD BIKE

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TOOLS

1. 15mm Box Wrench
2. 15mm Pedal Wrench
3. 4mm, 5mm and 6mm Allen Keys
4. Grease
5. Gloves *(optional)*
6. Scissors/Clippers
7. Air Pump Compatible with Presta Valves

LET'S GET STARTED

a. Cut and remove the white straps around the box.



b. Pop open the top lid of the box (*if your box has staples, be mindful of them*).



c. Carefully pull your bicycle out of the box.

d. Grab your clippers and get ready to remove some zip ties (*be mindful to not scratch your bike*).

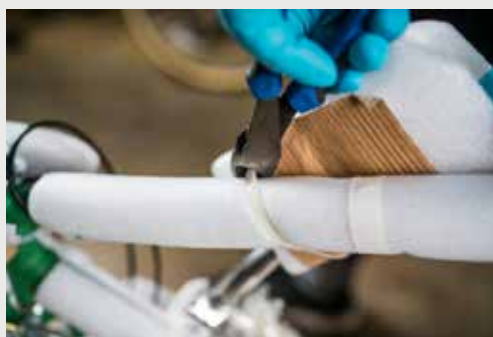


e. First, remove zip ties from the fender and set the fender aside.

f. Next, cut all zip ties off from the front wheel and carefully slide the front wheel off of the crankarm and handlebar.



g. Finally, remove zip ties from the handlebar and turn the fork so it faces forward (away from the bike).



INSTALLING THE QUILL STEM

a. First, apply a light amount of grease to the inside of the headset.



b. Next, remove the packaging from the base of the quill stem and remove the black end cap.



c. Now install the quill stem into the headtube, making sure the handlebars are facing forward (*away from the bike*).



d. Finally, take your 6mm Allen Key and lightly tighten the bolt on the top of the quill stem into place (*we'll fully tighten the quill stem a bit later*).



INSTALLING THE FRONT FENDER

a. First, remove the packaging material from the fork and the fork's black end cap.



b. Now, take your 5mm Allen Key, loosen the brake bolt on the back of the fork and remove the front brake.



c. Align the fender's mounting tab in between the fork and front brake, running the brake bolt through all 3 pieces.



d. Retighten the brake and the brake bolt.

e. Finally, take your 4mm Allen Key and remove the fender's mounting bolts located at the bottom of the fork.



f. Align the fender arms on top of the fork's mounting bracket, reinstall and tighten the fender bolts onto the fork.



INSTALLING THE QUICK RELEASE

16 SPEED CLASSIC ROAD BIKE MODEL ONLY

This section is for the 6KU 16S Classic Road Bike only and does not apply to the 6KU 8 Speed Commuter bike. If you are building the 6KU 8 Speed Commuter bike, you may skip this section. If you are building the 6KU 16 Speed Classic Road Bike, please install the quick release prior to installing the front wheel.

a. Remove the quick release from the accessory box and unscrew the black end cap.



b. Remove one of the springs from the quick release.

c. Slide the quick release into the hub from the left side.



d. Reinsert the spring and screw the end cap back on.



e. Tighten until the quick release lever is firm when closed to it's midway point *(If this action is too easy tighten the nut on the opposite side. If it won't close fully- loosen the nut. Repeat until locking the lever gives satisfactory resistance. The pressure involved should leave a mark on your hand).*



INSTALLING THE FRONT WHEEL

a. First, remove the end caps from the front wheel and loosen the nuts on the hub of the front wheel.



b. Next, install the front wheel into the fork.



c. Grab your 15mm wrench and evenly tighten the nuts on the front wheel (make sure the wheel is centered between the fork).



INSTALLING THE HANDLEBAR

a. To start, remove the remaining packaging from the handlebar.



b. Now, stand over your bike and using your 6mm Allen Key, loosen the stem's top bolt.



c. Set the stem to your desired height and align the stem to the center of the front wheel (**the stem and front wheel should be parallel**)



d. While still holding the stem, tighten the top bolt into place with your 6mm Allen Key. (**please note that there is a minimum insertion mark on the quill stem, be sure that your desired height is well below this line**)

e. Cut the string off that holds the crankset and rear wheel in place and remove all packaging on the crankset.



INSTALLING THE SEATPOST

a. To start, remove the remaining packaging from the seatpost and saddle.

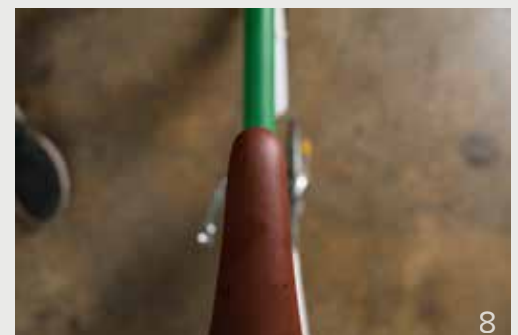
b. Next, lightly grease the inside of the seatpost.



c. Now insert the seatpost into the frame and hold it at your desired height.



d. Finally, tighten the seatpost clamp with your 5mm Allen Key, making sure the saddle is centered/parallel to the top tube.



OPTIMIZING THE BRAKE PADS

a. Loosen the brake pad bolt with your 4mm Allen Key.



b. Align the brake pad so that it is in line with the braking surface of the rim.

c. Now, squeeze the corresponding brake lever so that the brake pad is held into place on the rim.



d. Finally, tighten the brake pad bolt into place.

e. Simply follow the same steps for all the remaining brake pads.



PREPARING PEDALS FOR INSTALLATION

a. First, open your accessory box and remove the pedals.



b. Next, remove the packaging from the pedals.



c. Finally, lightly grease the pedal threads.



INSTALLING THE PEDALS

- a. Take note that the pedals are marked 'R' and 'L' for the right and left sides, respectively.
- b. First, insert the right pedal (*the pedal marked 'R'*) into the crank arm on the right (drive) side.



- c. Now slowly and gently turn the pedal spindle in a CLOCKWISE motion until the spindle catches the crank arm.
- d. Finally, use your Pedal Wrench to fully tighten the spindle. (*do not over tighten or you will strip your pedals*)



- e. Repeat the same process for the left pedal, this time turning your spindle in a COUNTERCLOCKWISE motion instead. (*note: left hand pedal has reverse threads*)



INFLATING THE TIRES

a. First remove the valve cap.



b. Then unscrew the presta valve nut.



c. Now, insert your pump head onto the presta valve and inflate your tire between 70 - 85 PSI.

d. Retighten the presta valve nut.

e. Replace the valve cap.

f. Repeat the same process on the rear wheel.



ALIGNING THE HANDLEBAR

a. Find stable footing and sit on your bike.



b. When you are balanced, place your hands on the handlebars and gently rotate the bars to your desired angle.



c. Finally, tighten the stem's front bolt with your 6mm Allen Key, and you're done!



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MAINTAINING YOUR 6KU 8 SPEED COMMUTER BIKE OR 6KU 16 SPEED CLASSIC ROAD BIKE

6KU 8 SPEED COMMUTER BIKE AND 6KU 16 SPEED CLASSIC ROAD BIKE

Typically after about 30 days of riding (depending on mileage) you will need to stop by your local bike shop for a routine derailleurs and brake adjustment. Since your cables are brand new they will stretch slightly during initial use.

LEAVE US A REVIEW

Congratulations on your new 6KU bike! We strive to serve our customers with the smoothest experience possible. From purchasing online, to building their bike, and riding it for years to come.

If you have had any difficulty or issues with your 6KU experience, we ask that you please give us a call so that we can remedy the situation before leaving us a review.

We believe in our customers, and we believe in building relationships. It's through your trust that we grow. Regardless of where you purchased your 6KU bike, we humbly ask for you to leave us a review once you are completely satisfied with your purchase.

CONTACT INFORMATION

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[YOUTUBE.COM/C/6KUBIKESLIFE](https://youtube.com/c/6kubikeslife)

REGISTER YOUR BIKE

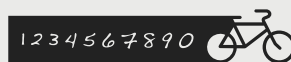
Registering your 6KU bike is fast and easy. Registering your bike activates your warranty as well as other awesome perks. Our Customer Service Team will be able to assist you much faster when your bike is registered and you'll also be one of the first people to receive updates and information on new products, giveaways and more!

1



Locate the serial number found underneath your bike's bottom bracket shell.

2



Copy your bike's unique serial number onto the back of your registration card.

3



Fill out our quick registration webform at 6ku.com/register-my-bike