

ASSEMBLY INSTRUCTIONS JUDD FOLDING BIKE

STEP 1: UNPACKING YOUR BIKE

When your bike arrives, it will be fully assembled. All you will need to do to get your new bike on the road is adjust 2 quick release clamps, the seat post to your height, and inflate the tires. Begin by carefully cutting the packing zip ties.



FIG.1

STEP 2: UNFOLDING YOUR BIKE AND CONNECTING THE FRAME

After the packing zip ties have been removed, carefully unfold the frame and swing the two frame halves until they almost come together. To complete the process, you will need to pull up on the quick release latch **(Fig 1)** to allow the two frame halves to mate against each other.

Once the two halves are together, release the quick release latch so it locks into place. (Fig 2)

Swing the Quick release latch around so that it fits fully in the slot in the hinge on the front half of the frame. Make sure that the steel and nylon washers are on the outside of the hinge and against the lever body. (Fig 3)

Close the Quick Release lever to complete attaching the two halves of the frame. (Fig 4) The lever should require some effort to close. If the lever is too difficult to close or closes with little effort, tighten or losen the nut on the end of the latch to adjust the lev lever tension (Fig 3).



FIG. 2











STEP 3: CONNECTING THE HANDLEBAR TO THE FRAME

Swing the handlebar assembly into place by rotating upwards. (Fig 5)

Once the handlebars are in the upright position, lock into place by pressing the lever to the handlebar shaft. **(Fig 6)**

STEP 4: UNFOLD PEDALS

To unfold the pedals simply apply pressure to pull them into the riding position. You will hear a click when they lock into place. **(Fig 7 & 8)**

Final step: Adjust seat height:

To adjust the seat height, pull the quick release lever attached to the top of the seat tube outwards and adjust the seat to your desired height. **(Fig 9: See Below)**

Never adjust the seat height so that the limit line at the lower end of the seat post is showing ouside of the frame! (Fig 10)



















WARNING! Using the bike with the minimum insertion line on the lower portion of the seat post showing above the frame could result in a failure of the seat post and/or the frame causing a loss of control with potential injury to rider. Such failures are not covered by warranty as it is improper use of the product.

Once you have adjusted the seat post to your desired height, lock it in place by closing the quick release lever against the clamp **(Fig 11)**. The lever should require some force to close. If it closes too easily and does not hold the seat post in place, or if the effort to close the clamp is too great, you can adjust the clamping force by losening or tightening the adjusting nut on the back side of the clamp.



TIRES

• Locate the tire manufacturer's recommended inflation pressure found on the tire sidewall (listed as "PSI").

• Using a hand or floor pump with a gauge, begin to inflate the tire to half its recommended inflation pressure and check to see that the tire is properly seated on the rim. Be sure to inspect both sides of the tire for proper fit.

• If the tire is seated unevenly or bulges out along the rim, let some air out of the tire and reposition the tire by hand so that it sits evenly on the rim.

• Continue to inflate the tire to the manufacturer's recommended pressure.

• Do not exceed the recommended pressurehis will cause an unsafe condition potentially causing the tire to unexpectedly explode.

• Do not use a compressed air device to inflate your tires as the rapid inflation of the tire can cause it to explode.

• Tires and tubes are not warranted against damage caused by over-inflation or punctures from road hazards.

BEFORE YOUR FIRST RIDE

We strongly recommend you take your bike to a professional bike shop and have them check your work and fine tune the bike to ensure your bike is safe to ride.

SERIAL NUMBER

It is important that you locate and record the serial number of your bicycle in case of a recall or if the bicycle is stolen. The serial number can be found under the crank bottom bracket stamped into the frame.

