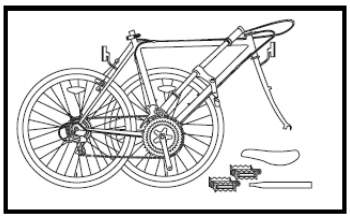
# **Quick Start Guide:** Enlightened Bicycles

*Please refer to the Owner's Manual for complete assembly and maintenance instructions.*

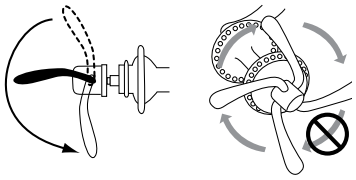
## 1 UNPACK BICYCLE:

Open the carton from the top and remove the bicycle. Do not discard packing materials until assembly is complete to insure that no required parts are accidentally discarded.



## 2 INSTALL FRONT FRONT WHEEL:

**QUICK RELEASE FRONT WHEEL:** Install front wheel into the forks. Adjust quick release to have proper tension when closed.

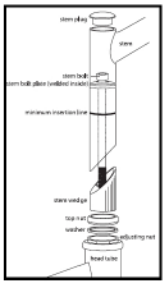


**⚠ REFER TO THE OWNER'S MANUAL FOR SPECIFIC INSTRUCTIONS ON HOW TO DO THIS STEP!**

If you can fully close the quick release without wrapping your fingers around the fork blade for leverage, and the lever does not leave a clear imprint in the palm of your hand, the tension is insufficient. Open the lever, tighten the adjusting nut, and try again. Continue until the QR lever closes properly. Secondary retention devices are not a substitute for a correct quick release adjustment. Failure to properly adjust the quick release mechanism can cause the wheel to wobble or disengage, which could cause you to lose control and fall, resulting in serous injury or death.

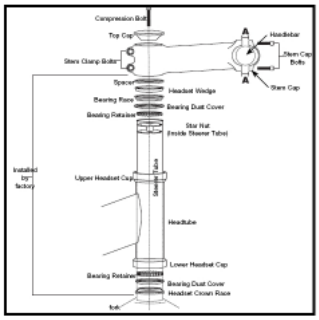
## 3 INSTALL STEM AND HANDLEBARS:

**QUILL STEM:** Install stem into steerer tube, do not extend past the "minimum insert line". Align stem with front wheel and tighten wedge bolt.



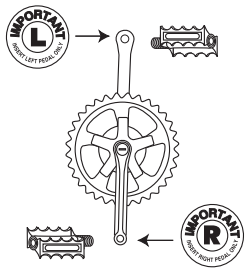
**AHEAD STEM:** Install stem onto steerer tube (if not already done). Align stem with front wheel and tighten the two pinch bolts.

**HANDLEBARS:** Install handlebars into stem, align and tighten clamp.




## 4 INSTALL PEDALS:

Grease the threads on both pedals. Install the (R) pedal into the right crank arm. Install the (L) pedal into the left crank arm, this pedal has reverse threads on it.

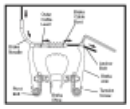



## 5 INSTALL SEAT POST AND SEAT:

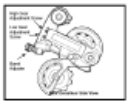
Apply grease to the inside of the seat tube and install seat post, do not extend past the "minimum insert line". Adjust quick release and tighten to secure seat post. Adjust angle and position of seat if desired.

## 6 TEST AND ADJUST BRAKES AND SHIFTING:

Check the brakes (front and rear) for proper operations. If they are in need of adjustment refer to the owner's manual.



Check the shifting for proper operation. If it is in need of adjustment refer to the owner's manual.



## 7 FULLY CHARGE BATTERIES BEFORE FIRST USE:

Batteries should be fully charged for ***4-6 HOURS*** (NiMH & Li-Ion batteries) immediately when they are received and immediately after each use for the recommended charge times, regardless of what the charger LED indicates.

**⚠ DO NOT MIX CHARGERS BETWEEN LI-ION AND NIMH (NICKEL METAL HYDRIDE) BATTERIES, THEY ARE NOT COMPATIBLE.**