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# RONDO

F R A M E S E T M A N U A L & W A R R A N T Y

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## WARNINGS AND IMPORTANT INFORMATION

**ATTENTION:** Please read this manual carefully. It contains important safety information! Some of the service procedures require special tools and good mechanical skills. Therefore to minimize the risk of serious or even fatal accidents, always conduct all the mechanical work on your bike in an assured & professional bike shop.

**WARNING:** Riding a bicycle, especially in competitive events, off road or in traffic is inherently dangerous and requires skill, experience and good judgment. By engaging in this type of activity, you are accepting the risk of possible injury or even death. The manufacturer of Rondo assumes no responsibility for any injury that may arise from using this product.

**HEADSET:** Rondo frames are designed to work with integrated headsets IS42/IS52. Please note that 36/45 IS2 Cane Creek or other integrated/internal headsets won't fit. Any use of wrong type of headset can be dangerous & can damage the frame. The process of mounting headsets in the frame should be done by a qualified mechanic.

**BRAKE COMPATIBILITY:** All Rondo frames are disc brake compatible and use flat mount standard disc brakes.

**MAXIMUM DISC ROTOR SIZE:** All Rondo frames are compatible with rotors up to 160mm.

**SEATPOST & SEATCLAMP:** RUUT uses 27.2mm seatpost and 31.8mm seatclamp. HVRT CF uses custom aero shaped seatpost and integrated seatpost clamp. HVRT AL and HVRT ST use 27.2mm seatpost and 31.8mm seatpost clamp. Do not extend the seat post above the minimum insertion mark.

**BB:** The frames are designed to work with the following bottom bracket sizes: HVRT AL, HVRT ST, RUUT AL, RUUT ST: standard threaded BB 68mm, HVRT CF, RUUT CF: EVO386. Before installation make sure that the BB is clean, lightly greased, free of dirt and paint. The installation process should be carried out according to the BB manufacturers' instructions.

**BIGGEST CHAINRING:** Rondo frames are designed to work with the following chainrings: RUUT: dropped right chainstay allows for 36t/50t double chainset or 1x 46t chainrings. HVRT: allows for 53t/39t double chainset. Max chainring size is only an approx reference. It can vary depending on the manufacturer, model, cranks & bb used.

**BIGGEST TIRE:** Rondo frames will fit the following tires: RUUT: 700Cx45 (622-45 ETRTO) or 27.5"x2.1" (584-54 ETRTO), HVRT: 700Cx30 (622-30 ETRTO) or 650Bx45 (584-45 ETRTO). These numbers are for reference only since tire size / shape can vary depending on the manufacturer, tyre model, tyre treads & rim used.

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## MAINTENANCE

Rondo frames and forks should be checked periodically for indications of potential failures including cracks, corrosion, dents, paint peeling and any other indications of potential problems, inappropriate use or abuse. These are important safety checks and very important to help prevent accidents, body injury to the rider and shortened product lifespan. If you have any doubts, please contact your local dealer and ask him to inspect the frame.

A good rust inhibitor should be applied to the inside of your steel frame at least once a year. Regular cleaning will remove salt and other chemicals from the surface of your bicycle minimizing the likelihood of external corrosion. It is very important that paint chips and scratches get touched up as soon as possible with factory touch-up paint or nail polish. Prior to painting, make sure that the surface is free of rust, clean and dry. The frame does not require any lubrication with the exception of the inside of the seat tube.

### Wheel installation

All Rondo bicycles feature easy and stable thru-axle systems, allowing you to detach the wheels and install them back on with ease. However it is very important to carry this operation out carefully since correctly installed wheels are absolutely critical for your safety.

### Mounting the rear wheel

All Rondo frames come with dropouts that work with thru axle. Derailleur hanger and 12mm axle are included with the frame.

1. Loosen the bolts on the disc brake calliper and slide the rear wheel into the dropouts, then mount the chain on the sprockets.
2. Slide the thru axle trough both frame dropouts and hub. Thread the axle into the opposing dropout and tighten it securely with a torque of 10Nm.
3. Through axle for RUUT ST, RUUT AL, HVRT ST, and HVRT AL, is equipped with security bolt.
4. Adjust the position of the disc brake calliper so that it does not interfere with the disc and tighten it securely with a torque of 6-8Nm (Shimano brakes) or 9-10Nm (Sram brakes)
5. Pick up the rear of the bicycle, and hit the top of the tire. The wheel should not come off, show any play, or move from side to side.

### Mounting the front wheel

All Rondo framesets include our unique Twintip fork that

allows the user to fine tune the ride character of the bike. The fork has two axle positions. By choosing the higher hole position [marked "LO"] the front of the bike will be lower and the trail shorter giving the bike a more "racy" character and putting the rider in a more aggressive position. The "HI" position will raise the front of the bike and put the rider in a more upright stance. Also the trail will be longer making the bike more stable.

To mount the wheel follow the following steps:

1. Decide which position you want and insert the removable chips accordingly [check photo 1]; tighten the 5mm hex bolt with the torque of 6Nm to keep the chips securely fastened in the dropouts.



Photo 1.

2. Insert the wheel between the fork legs, slide the axle through the dropouts and hub.
3. Tighten it firmly using a hex wrench to a torque of 10Nm.
4. Pick up the front of the bicycle and hit the top of the tire. The wheel must not come off, show any play, or move from side to side.
5. When the wheel is installed in position „HI“, you need to use the supplied brake adapter. Attach the adapter to the fork using the bolts and then attach the caliper to the adapter [check photo 2].

When you decide to change the position, remove the front wheel, flip the chips upside down and follow the instructions above.



Photo 2.

## RONDO WARRANTY

1. ZANNA, manufacturer of RONDO, warrants all its frames with a 3 years warranty.

2. If any defects are noticed in the product, the Customer must stop using it immediately and should report this to the dealer that sold it within 14 days. Using a damaged product will void the warranty, lead to more extensive damage and may pose a serious hazard to the rider's health and life.

3. The warranty period starts from the day when the product is purchased. This purchase must be documented with the cash receipt for all products plus a filled in warranty card for frames (which includes the following information: date of purchase, serial number of frame, customers name and name of dealer).

4. The warranty applies only to the original owner and is not transferable.

5. Claims under this warranty should be made through the dealer where the product was purchased.

6. The warranty is valid only if the component is sold by an authorized dealer and assembled by a qualified bicycle mechanic.

7. The warranty does not cover:

- normal wear and tear
- labour charges for replacing parts,
- paint and decals,
- problems that result from excessive loads occurring during extreme riding or from bad riding technique,
- problems that result from incorrect assembly or installation.

8. This warranty is void if:

- the warranty card is filled in incorrectly or incompletely,
- any modifications have been made to the product by the customer,
- the product had not been used, maintained or repaired according the manufacturers' instructions,
- the product was transferred to any third party.

9. Directions on how to deal with warranty cases shall be provided by the distributor of the product in the region where it was purchased.

RONDO FRAMESET PROOF OF PURCHASE - WARRANTY CARD

Frame model:

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Frame serial number:

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Price:

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Date of purchase:

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I certify that I am acquainted with the actual specification of the frameset  
(this can be slightly different than that published by the distributor).

Buyer's signature:

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Dealer's signature:

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Dealer's stamp:



