



TO REGISTER YOUR BIKE AND AVAIL
LIFE TIME WARRANTY ON FRAME

91

NINETY ONE

**MULTI SPEED BICYCLE
ASSEMBLY GUIDE**

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We have specially curated a complete guide for home installation of Ninety one geared bike. Follow the steps and get a seamless experience for assembling the bike.



PACKING LIST

- Frame
- Handlebar
- Front Tire
- Saddle
- Seat post
- Right Pedal
- Left Pedal
- Front Reflector
- Rear Reflector
- Allen Key
- Multi Spanner
- Derailleur guard

*Pls ensure the above items are included in the packing list.

STEP 1

91



UNBOXING YOUR BIKE

- Use a pair of scissors to cut the safety strap along the carton.
- Remove the cycle from the corrugated box. (You can use the corrugated box as a soft cushion for yourself and the bike during assembly.)
- Use a pair of scissors / cutter to remove all the cable ties from the box. (Be careful not to damage the paint on the cycle.)
- Untie the front wheel and the handle bar from the frame and keep them next to the cycle.



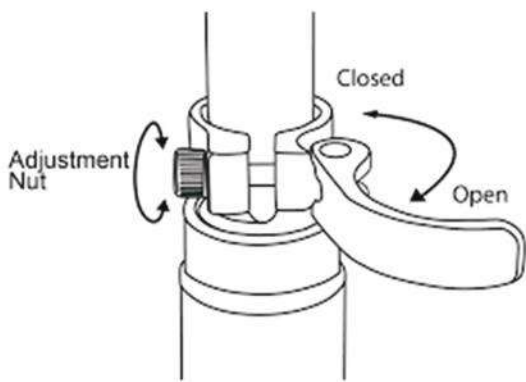
HANDLE BAR INSTALLATION

- Remove handlebar clamp bolt and fit the handlebar on the stem, ensure that handlebar is in the centre and sits aligned with the stem.
- Tighten the bolt on top of the handle bar using the Allen key.
- Ensure the brake cables are not entangled and the stem is facing forward.
- Make the brakes levers parallel to handle bar and then tighten the nut on the brake lever. Do this for both brake levers.



FRONT TIRE

- Remove the axle nuts and washer from the axle on the front wheel.
 - Make sure there is enough space for the dropout to rest on the axle.
 - Lower the fork on to the wheel axle, ensure its resting on both sides of the axle.
 - Ensure that the rotor of the disc brake fits into the gap of the brake pads.
 - Place the washer on the axle followed by the axle nut.
 - Press the front brake lever and tighten the nut.
- *Tip: A fully tightened nut won't be removable by hand.



SEAT POST AND SADDLE

- Insert the saddle on top of the seat post (thinner part) and tighten the bolts. The arrow indicates the end that goes inside the seat post.
- Insert the seat post inside the seat tube beyond the minimum insertion mark.
- Tighten the clamp by rotating it clockwise and lock it using the lever.
- Align saddle to the top tube, once aligned tighten the bolt completely.

*Tip: When tight enough the saddle won't move with your hand.



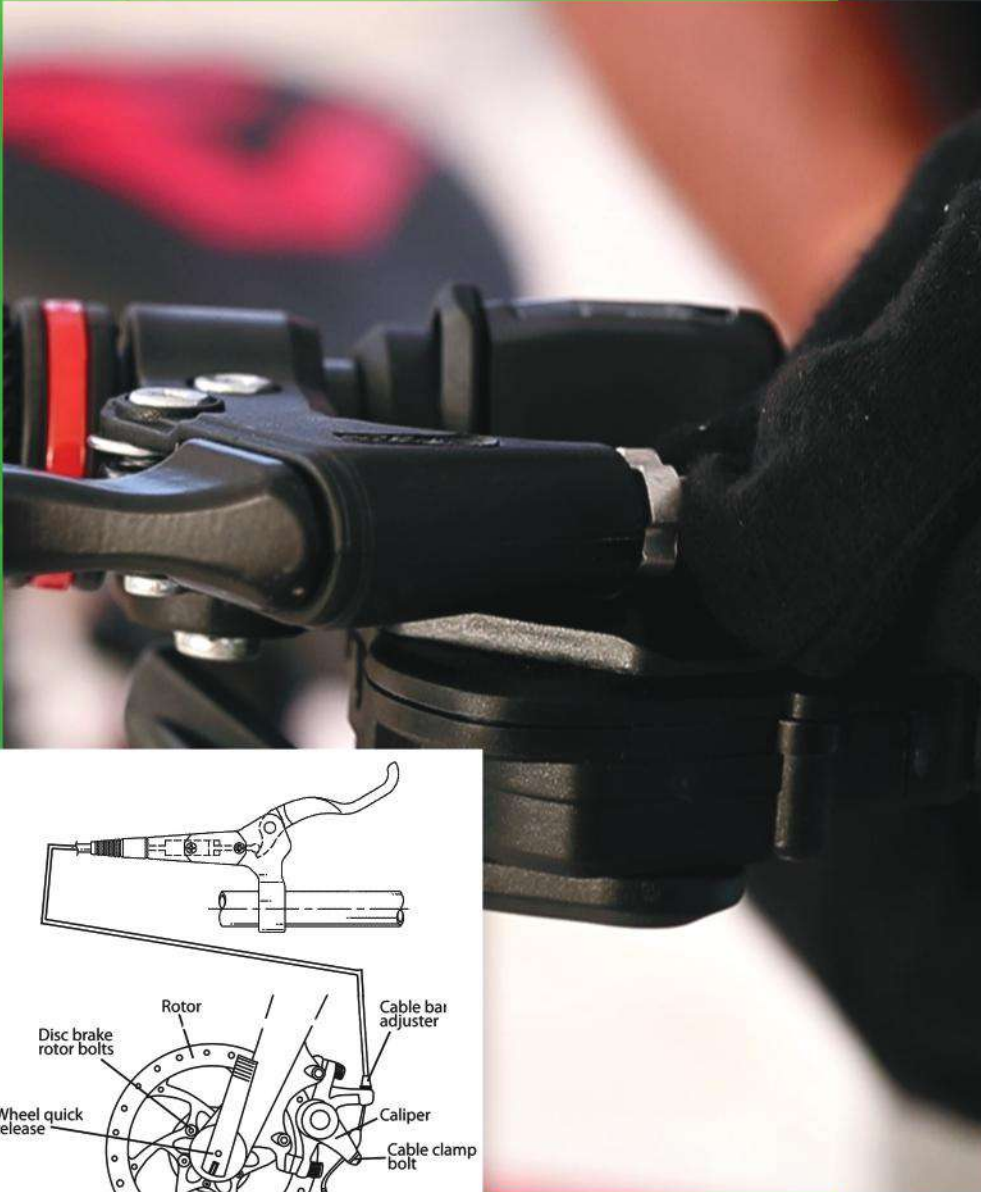
REAR MUD GUARD

- For the rear mud guard remove the calliper brakes by lessening the caliper pivot bolt from the mounting bracket on the seat stay.
- Align the mount bracket hole with the bracket on the mud guard and insert the calliper pivot bolt along with the caliper brake.
- Then tighten the bolt, ensure the caliper brakes are inserted after the mud guard bracket and in the same way as it were removed.



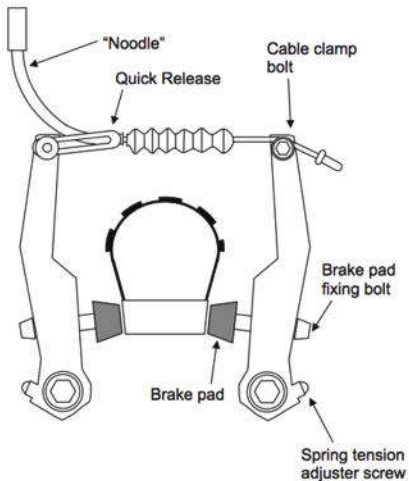
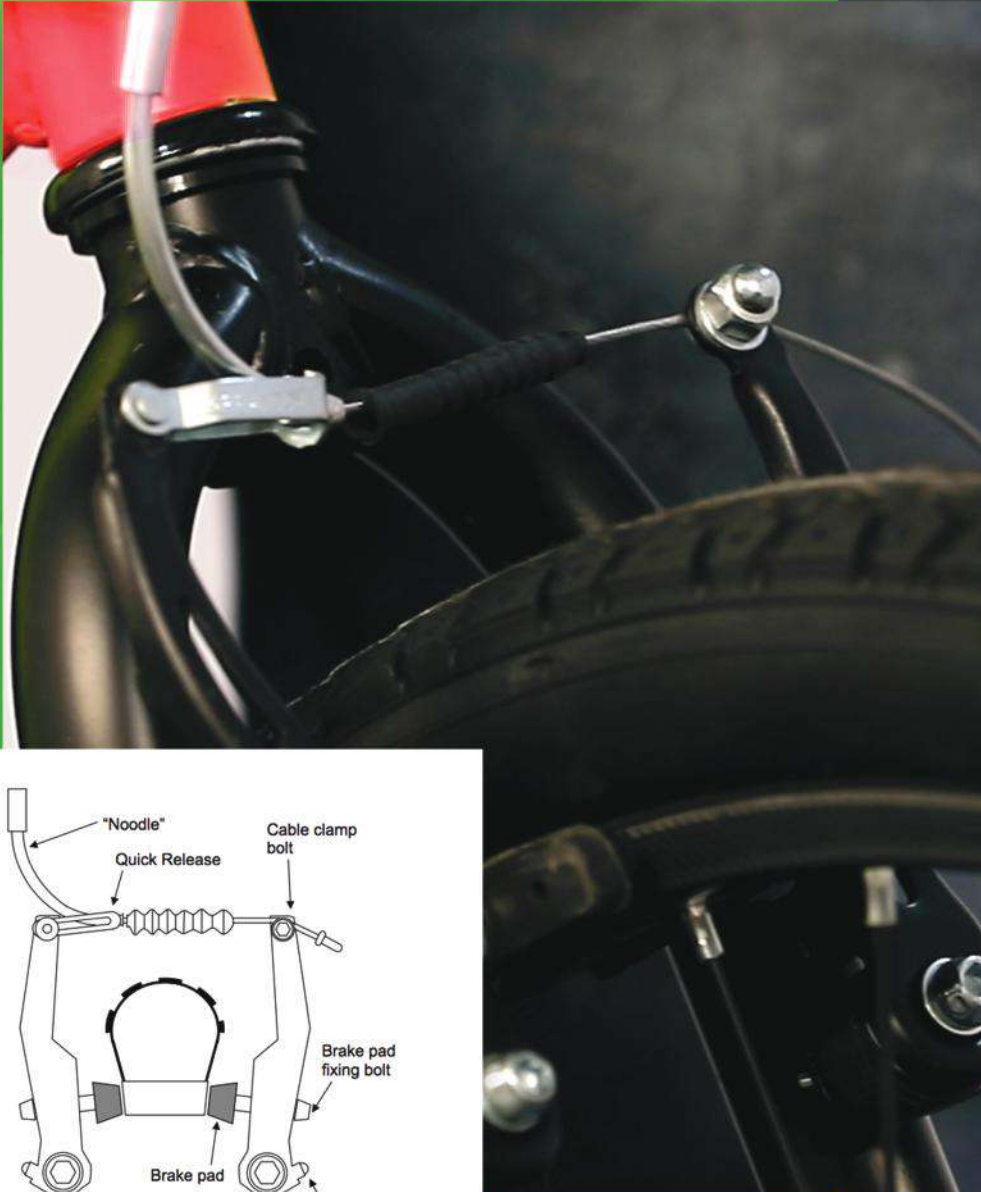
FRONT MUD GUARD

- Remove the caliper pivot bolt and insert the front guard with attached mounting bracket
- The mounting bracket should be in front side of the fork.
- Ensure there is enough clearance from the wheel and tighten the pivot bolt back
- The caliper brake should be as they were before removing the pivot bolt.



DISC BRAKES

- If your lever pulls all the way into the grip then you just need a little bit of adjustment, you can unscrew the barrel adjuster.
- Keep turning the barrel adjuster, it will create more tension on the wire and then you will be able to stop around halfway from the grip.
- If the brake lever is still touching the grip or is going in more than 3/4th, then tighten the cable near the disc.
- On the disc machine there's the cable which got an Allen bolt.
- Loosen up the Allen bolt, it will allow you to pull the cable through, pull the cable through and tighten it up so there is more tension on it.
- Do these adjustments for front and rear brakes.



V BRAKES

- Tighten the Brake pad fixing bolt on both side
- Push the brake arm towards each other and slide the noodle into the notch, making it sit all the way in and tighten the bolt.
- Ensure that both brake pad hit the rim at the same time.
- Do these adjustments for front and rear brakes.

* Tip: Test the tightness of the brake lever. When you pull the brake lever they should be about 1.5 inches from the grip. Roll the cycle/ wheel front and backwards and forward and test the brakes individually.

STEP 9

91



PEDALS

- Fitting the pedals is very simple but requires attention.
- Left and the Right pedal are marked with L (Left - opposite side of chain) and R (Right - the chain side).
- Correct pedal should be inserted in the correct crank.
- Use multi spanner to tighten the pedals.
- The Right pedal tightens clockwise direction and the left pedal tightens in anti-clockwise direction.

Note: Fixing the wrong Pedal will damage them permanently.

MULTI SPEED BICYCLE

Your Ninety One Multi Speed
bicycle will look like this...

Now You're ready to roll!

Congratulations!



NINETY ONE

ENGINEERED FOR MORE

CONNECT WITH US ON INSTAGRAM & YOUTUBE BY TAGGING US
IN YOUR BIKE IMAGES. DON'T FORGET TO USE #CLAN91

