



Instructions Manual

Dear Customer,

Congratulations on the purchase of a Beetle Kids' Bike! We hope you are as excited about the Bike as we are excited about having you on board the Beetle Family.

Enclosed are detailed instructions for Bike Assembly, Bike Registration and Contact Details in case you want to reach out to us.

Why you'll fall in love with Beetle Bikes

- Beetle is a Kids-Only brand. We focus only on Kids' cycling requirements, and our products are tailor-made to solve those needs.
- European Quality, made with passion and love in India.
- Highest possible quality materials used for all our bikes.
- Our bikes are designed with paramount importance given to Safety & Comfort.
- Beetle Bikes is founded and run by cyclists themselves. The collective cycling experience of more than 50,000 km is getting used for the design and manufacturing of your child's bike.
- Frame warranty of 18 months.
- Lastly, and importantly, they are very stylish to make kids feel awesome while riding.

Enclosed are detailed instructions for Bike Assembly, Bike Registration and Contact Details in case you want to reach out to us.

As you would have noticed, we take as much care of packaging and shipping our products, as we take in designing them. Before you open the packaging completely and start assembling the bike, we recommend that you go through this booklet carefully or visit our Website/YouTube Channel for video instructions on assembly.

You can also take the help of a local bike shop or a bike mechanic to get the cycle assembled if you are doing it for the first time.

For any questions related to Assembly, Warranty or any other query around Beetle Bikes, pls write in to us at support@beetlebikes.in.

Do remember to register your bike at www.BeetleBikes.in. It will make it easier in case of warranty claims in the future or for joining Kids' Cycle Upgrade Programs and cycling events.

About Beetle Bikes

Beetle Bikes is a Gurgaon based StartUp launched to bring high quality bikes and accessories to the Indian market. The founders are cyclists themselves having done more than 25,000 km of cycling each.

Our core principles for Bike Design are: Safety, Comfort, and Have Kids' Needs in mind.

Beetle as a brand is inspired by the beautiful insects, found all over Earth in all kinds of habitats. They like gardens, grain fields, ponds & lakes just like a child loves outdoors. Lady bug is colourful and loved by kids and gave us the inspiration for our Kids-Only brand: **Beetle**.

Happy Riding!

Himanshu & Yogesh
Founders – Beetle Bikes

www.BeetleBikes.in

support@beetlebikes.in

Registering the Bike

Why is registration required:

- It will make it easier for you in case of a warranty claim.
- Beetle will be rolling out a Kids' Bike Upgrade program soon. Register and get the advantage of getting a bigger bike for your child as they grow taller and bigger.
- Join special cycling events for kids organised by Beetle Bikes

How to register

- Visit www.BeetleBikes.in and click on the tab: "Register your Beetle"
- The Bike Chassis number is located at the underside of the bike beneath the Crank(between the pedals)
- All Beetle Bikes have a unique chassis number – except for Toddler Bikes.

Assembly Instructions

Contents in the Beetle Box:

1. Full Kids' Bike in semi-assembled condition
2. Bell
3. Side Stand
4. Mudguards – Front & Rear
5. Handlebar Crash Pad
6. Multi Spanner
7. Allen Key
8. Assembly Screws
9. Instructions & Introduction Booklet

Pre Assembly Instructions:

Your Beetle Bike ships in 85% assembled state. This means that the Front Wheel, Handlebar, Front Mudguard, Seat & Pedals need to be assembled once the bike is delivered to the user.

Pls do not hesitate to take professional help if you are not sure about assembling the bike yourself.

However, if you do want to assemble the bike yourself, do read the following instructions completely and carefully before starting(especially the Pedal assembly instructions).

Do check the Beetle Bikes YouTube channel or the Beetle website to see the video instructions for assembling the bike.

The steps for Assembly are summarized below:

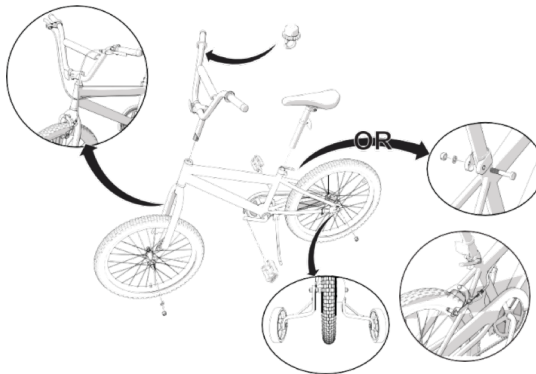
1. Unpacking the Bike
2. Attaching the Handle Bars
3. Attaching the Saddle/Seat
4. Attaching the Front wheel to the Front Fork
5. Re-attach Front Brake Cable
6. Adjust Brake Cables
7. Checking the brakes
8. Attaching Front MudGuard
9. Attaching Pedals

Kids Bikes Build Guide



- Do not let anything cover the reflectors.
- Avoid riding at night dusk, dawn or at any other time of poor visibility without reflective clothing and rear lights.
- Keep small parts away from children during assembly.
- Bike & Accessories must be assembled by an adult.

Step 1: Unpacking Your Bike

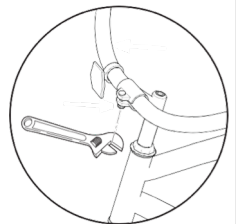
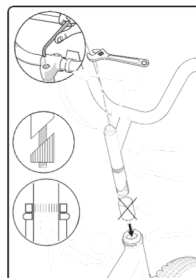


Note: Support wheels are included only for <16inch models.

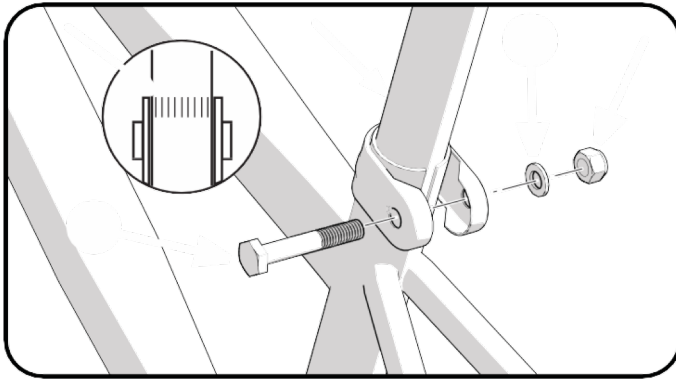
- Place the bicycle upright on a flat floor so it is resting on the rear wheel and the fork end carefully remove any protective packaging, without damaging to paint surface of the bike parts.

Step 2: Attaching the handlebars

- Ensure the brake cables are not tangled or twisted and the front fork is facing forward.
- Remove protective covering and insert handlebar into the frame head tube beyond the minimum insertion mark.
- Ensure enough tightening of the handle bar bolt by using multi Spanner. Once the handle is fitted, the brake lever/reflector position can be adjusted by rotating the handle bar upwards and tightening stem bolt as shown.



Step 3: Attaching the Saddle/Seat



- Ensure the seat post is inserted into frame tube beyond the minimum insertion mark.
- Adjust height and then Tighten the seat clamp bolt with the provided multi-spanner.

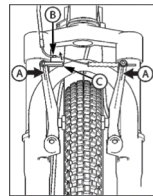


➤ Tighten the seat fully so that it does not move under the rider.

STEP 4: Assembling the front wheel to the Fork

PART 1: LOOSEN the Front Brakes:

1. Squeeze the two Brake arms together (A).
2. Lift out the Brake cable Guide (B) from the Guide Bracket (C)



PART 2: Install the Front Wheel:

1. Remove the plastic spacer fork
2. Remove the plastic spacer Fork protector from the fork ends.
3. Remove the axle nuts and wheel retention washers from the Front wheel axle.
4. Lower the Wheel into the Fork ends.
5. Ensuring safety washers are located correctly(Figure A) re-tighten axle nuts. To align safety washers, insert them into the hole provided in the fork as shown in adjoining image
6. Once the Front wheel has been inserted, check that the brakes work correctly. Refer to the next section for brake settings allow the front wheel to loosen while riding..

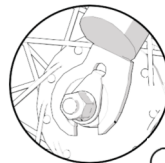
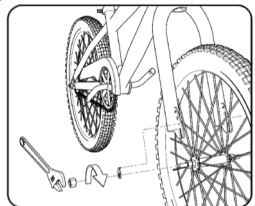


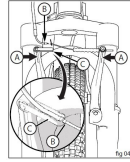
Figure A



STEP 5: Re-attach Front Brake Cable:

Re-attach Front Brake Cable:

1. Squeeze the two Brake arms together (A).
2. Insert the Brake cable Guide (B) into the cutout in the Guide Bracket (C).
3. Make sure the Brake Cable Guide (B) is seated securely in the Guide bracket (C) cutout.



WARNING: Check Front Brake adjustment Before Riding!

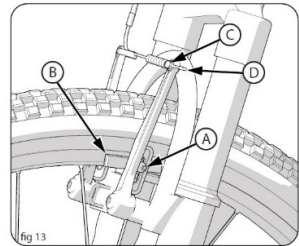
STEP 6: Adjust Front Brake Cable:

Adjustments

Warning : You must adjust Front & Rear brakes before you ride the Bicycle.

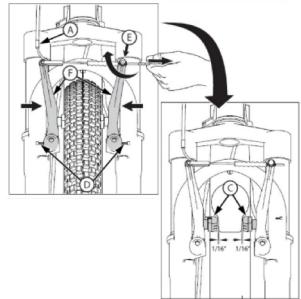
Part 1: Align brake shoe (B) In correct position.

1. Loosen screw (A) of each brake shoe (B) with Allen Key
2. Adjust brake shoe flat against rim & aligned with curve of rim.
3. Make sure brake shoe don't run the tire.
4. Hold each brake shoe in position and tighten screw.



Part 2 : Stretching the brake cable

1. Hold both brake shoes against rim.
2. Loosen the cable clamp screw (C).
3. Pull the cable (D) tight E- tighten the screw.
4. **Warning :** Do not over tighten the cable clamp screw. Over tightening may cut the cable & Cause injury.
5. Squeeze each brake lever a couple of times .
6. Hold both brake shoes against the rim & loosen the cable clamp screw .
7. Pull the cable tight and tighten the cable clamp screw

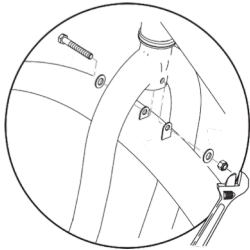


Warning : Do not over tighten the cable clamp screw. Over tightening may cut the cable & Cause injury.

Step 7: Checking the Brakes

- Gently roll the bicycle backwards and forwards and test that each brake works individually.
- If required position of brake pads can be adjusted.
- Do not ride the bike if you have not been able to assemble brakes so that they are fully functional after assembly

Step 8: Attaching the Front Mudguard



- This step is to be done with Front tyre in Deflated position.
- The front Mudguard is to be mounted on the rear end of the Front brake.
- Remove the dome nut and washer only from the rear end of brake under the main frame.
- Insert the mudguard bracket into the bolt.
- Retighten the washer and the dome nut with multi spanner provided.

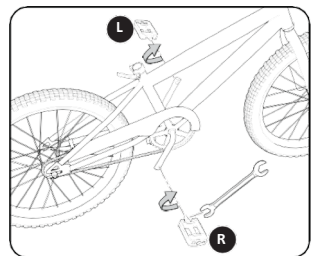
Step 9: Attaching Pedals

- **FITTING THE PEDALS REQUIRES CARE AND ATTENTION.**
- Pedals are labelled "R" (right) and "L" (left). Do ensure that you have located the R & L mark on Pedals before you move to the next step
- R represent the right pedal as you sit on the bike on the chain side.
- L represent the left pedal as you sit on the bike on the opposite side on the chain

The pedals need to be threaded into the cranks :-

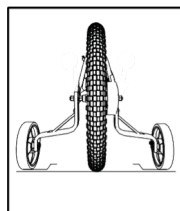
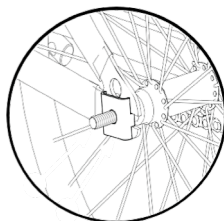
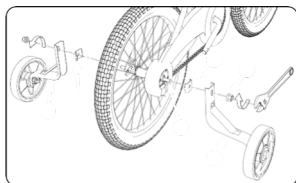
IT IS VERY IMPORTANT THAT THE CORRECT PEDAL IS SCREWED INTO THE CORRECT CRANK TO AVOID DAMAGING THE THREADS!

- The right pedal tightens in a **CLOCKWISE** direction.
- The left pedal tightens in an **ANTI CLOCKWISE** direction.
- We recommend finger pressure to initially thread pedals.
- Once correctly threaded secure the pedal with the multi-spanner provided.



Warning : Ensure Pedals are secure in crank arms so they will not loosen. Periodically check tightness.

Attaching stabilisers(Only for Bikes <16 inch size)



- Slide the stabiliser bracket, followed by the stabiliser arm onto the rear axle as shown in the picture.
- Add the outer axle nut and tighten securely using the multi spanner provided

Attaching Accessories

- Attach Bell on right side of handle bar with enclosed nut-screws combination.
- Attach Crash Pad on the handle bar. Roll it over the centre of the handle bar and lock in the velcros.



- Regular maintenance and check are very important for the bike.
- Check all Nuts and Bolts are fully tightened.
- Check all parts including brakes are functioning correctly before each ride.
- Please note, the images and diagrams included in this guide are for your guidance only. They may differ in appearance from your chosen bike.
- Obey all traffic regulations, signs and signals.
- Always ride with a helmet and rear lights. Wear reflective clothing and be aware of your surroundings while riding the bike.

 **Beetle**
PREMIUM KIDS BIKES

WWW.BEETLEBIKES.IN.

CONTACT : SUPPORT@BEETLEBIKES.IN.