## **GFUSTLE** OFF-ROAD CYCLE CO.

Bicycle Assembly Manual

#### If you have arrived at this stage, Cheers!

Firstly let us thank you for choosing FUSTLE as your choice of bike. Being not just fans, but full obsessive enthusiasts of all things bicycle, we know there is nothing better than new bike day and we are stoked that you have chosen us to provide it for you.

When it comes to assembling your bike, we have tried to take care of as much of this process for you as we possibly can. But of course, your bike will require a certain amount of final assembly now that it has arrived with its new owner.

If you're unsure about the steps laid out in this guide, we would strongly recommend having this work carried out by a qualified bicycle mechanic, but we know that there are also tons of other enthusiasts like us out there who like to tinker and carry out this work themselves. So if this sounds like you, we have set out some simple guidelines for you to follow below.

Please note though that if you choose to carry out your own maintenance that you potentially run the risk of voiding your warranty. FUSTLE will not accept any liability for damage or accidents caused by improper assembly.

If you runninto trouble during the final assembly of your new FUSTLE product, please don't hesitate to contact us directly via email highlighting your issue and we will be sure to get back to you ASAP! Please use hello@ridefustle.com for your enquiries

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### TOOLS REQUIRED;

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- 1) Cable Cutters/Scissors
- 2) Stanley Knife/Sharp Blade
- 3) 4mm Allen/Hex key
- 4) 6mm Allen/Hex key
- 5) Torque Wrench

You will also require a Pump with presta valve capability to inflate your tyres before riding.





After your new bike has been delivered, please inspect the carton for any damage caused during delivery and make note of and photograph any severe damage to the box prior to opening the box.

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Carefully open the box using a blade or cutting tool. Be careful not to damage the contents of the box and try not to cause injury to yourself in the process.

#### O3)

Remove the small parts box and any accessories which have been included with your order. Set these aside as you may require the contents during assembly, or wish to install some accessories yourself at a later date.





Carefully lift your bike from the box with 2 hands and set it carefully on the floor before removing the protective packaging.

Note: On average the bike will weight around 10kg, so please ask for assistance if required.





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Cut cable ties securing your front wheel to the frame, be careful to not scratch the frame or nip the tire with the cutters. Set the wheel to one side to be installed later on.









Cut the cable ties to remove the handlebars away from the frame. Be careful not to damage the brake hose, shifter cables or handlebar tape. Remove the packaging from the top tube, handlebars and stem and recycle appropriately.







Now whilst standing over your frame, using a 4mm allen key remove the four bolts on your stem face plate and set them to one side along with the faceplate.



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Place your bars into the stem and reinstall the faceplate, ensuring that the bolts are on the correct threads. Do not worry too much about bar position at this stage, just ensure bolts are tight enough to stop bars from slipping and getting scratched. We recommend securing to the manufacturer's specifications.









If you have a bike stand, we would recommend securing the bike in the stand now. (If not carefully place your bike upside down on a soft surface or preferably have someone hold it for you whilst you install the front wheel.

If your front wheel doesn't easily slide into position, check for a pad spacer in the brake caliper and remove it if it is installed.









Using a 6mm allen key carefully remove your front axle and insert your front wheel, taking care that it slots between the brake pads correctly. Your axle should already be sufficiently greased by us, if you wish to add more, do so now. Your axle should be torqued sufficiently.





If you are working without a bike stand, carefully bring your bike back up onto its wheels. Going back to your handlebars, loosen the stem faceplate, align the bars to a position that feels comfortable and then tighten to manufacturer's specification. Making sure that the stem faceplate is secured to Manufacturers specification.

If you are unsure of a suitable handlebar position, please don't hesitate to contact one of our team and we will offer some advice on how best to set the handlebars for optimal comfort and







Adjust your seatpost to ensure your saddle height is suitable for your height and leg length, then secure this again to the manufacturers specification.

Dropper Post Adjustment:

If you have a dropper seatpost installed on your bike, please ensure you feed through some slack in the cable when lifting the seatpost and secure to manufacturers specification.







Although your tires will have been inflated during assembly before dispatch, they can lose air pressure over the course of delivery.

We recommend that you inflate to manufacturers recommended pressure, or contact one of our customer service team for help and support on the most suitable tyre pressure for your riding. Always reinstall the valve caps to prevent damage or contamination when riding off road.





