



FRAME INSTRUCTIONS

JULY 2016

THANK YOU FOR PURCHASING YOUR NEW KINESIS FRAME/FRAMESET.

PLEASE REMEMBER TO REGISTER YOUR PRODUCT WITH US AT KINESISBIKES.CO.UK

HERE YOU WILL ALSO FIND FURTHER FAQ'S AND SUPPORTING TECHNICAL DOCUMENTS.

WE ALSO ASK YOU TO NOTE YOUR FRAME SERIAL NUMBER YOURSELF HERE.

THIS WILL NOT ONLY HELP US DURING ANY FUTURE CONCERNS, BUT IF YOUR BIKE IS EVER STOLEN, THE SERIAL NUMBER (LOCATED ON THE UNDERSIDE OF THE BOTTOM BRACKET) IS UNDENIABLE PROOF THE PRODUCT BELONGS TO YOURSELF.

YOUR FRAME SERIAL NUMBER:

From our earliest products, the objectives at Kinesis UK have always been to create bikes, bike frames, forks, wheels and components that excel in UK riding conditions. For us to put a Kinesis UK badge on any product it must be well made and dependable all year round, perform at a level beyond its price point and help people have fun while riding or in use.



WARNING: Cycling can be dangerous. Bicycle products should be installed and serviced by a professional mechanic. Never modify your bicycle or accessories. Read and follow all product instructions and warnings including information on the manufacturer's website. Inspect your bicycle before and after every ride. Always wear a helmet.

FRAME PREPARATION

It is recommended that every surface and thread of your Kinesis frame is inspected, with view to be prepared to the highest standard before building the frame. By prepared, we mean facing, and chasing of the head tube, bottom bracket, and all fittings and threads from bottle cages, and dis mounts, to rack and guard mounts. This not only applies to not only a newly purchased frame, but also when re-building a frame, or changing components. This is part of the ongoing maintenance required to keep your Kinesis frame running to be the best of its ability.

The stresses that occur on the headset and bottom bracket when riding can be staggering. If headsets and bottom brackets are not prepared and installed properly, they can ovalise the frame tubes they sit in, which can cause exaggerated problems.

If you are buying a premium product such as our Kinesis frames, and want it to have the longest, most durable lifespan, offering top end performance, it needs to be prepared before first assembly.

If you have any doubts or queries, please contact your local dealer and have a qualified Cytec mechanic build the frame.

The steps required to build a frame can vary from mechanic to mechanic, and we advise all builds to be completed by authorised dealers.

However, if you wish to build the frame as a **home mechanic** then we can only raise awareness of areas of concern. These areas are:

- Headtube facing and reaming
- Bottom bracket facing and chasing
- Water bottle mounting studs chasing
- Rear derailleur hanger chasing
- Disc mount facing (if applicable)
- Brake boss facing (if applicable)
- All other threaded studs in the frame
- Internal cable routing ports, and internal cable guides – check for obstructions

All frame preparation is applicable to steel, aluminium, Kinesium, carbon and titanium tubing, with some materials requiring more specialist tools.

ONGOING CARE AND MAINTENANCE

Always make sure you keep your frame clean. Dirt and road salt leads to oxidisation and affects the paint finish. This oxidisation makes it hard to thoroughly inspect the frame and carry out maintenance.

Dirt and road salt will always accelerate the abrasion rate of the paint due to rubbing, especially at areas such as cables rubbing the frame. Furthermore, dirt and grime can lead to the complete removal of graphics and paint from the frame. Road salt is a blind killer, so please pay close attention to areas where water/road salt can gather, such as bottle bosses, tight corners and welds, dropouts, cable ports etc.

If your bicycle/frame is ridden or subject to wet/damp conditions, thoroughly clean and dry the bike before storing it. If water penetrates inside the frame, then tilt the bicycle to drain the water as best you can. If necessary, remove the seatpost and turn the bicycle upside down. If water freezes inside the frame, the expansion process of the ice can crack or damage the frame from the inside where it is hard to detect.

When your bicycle is not being ridden, store it where it will be protected from the rain, snow, sun etc. Rain or snow can obviously cause the frame to corrode. Before storing your bicycle/frame for an extended period of time, clean, dry and lubricate the frame. Before riding the bicycle again, carry out the pre-ride checklists and inspection to be certain it is in good working order.

FRAME INSPECTIONS

Before and after every ride, carefully inspect your frame for any signs of fatigue or damage. If any part of the frame shows signs of damage or discolouration due to fatigue, contact your local dealer or replace the frame before any riding.



WARNING: NEVER MODIFY YOUR FRAME IN ANY WAY; not only will this void your warranty, but it can also lead to failure, causing you to lose control and fall. Do not fix any component not designed for the frame. If you have any compatibility concerns, please contact your local dealer.

KINESIS LIMITED WARRANTY

This Kinesis product is warranted against defects in materials and workmanship for one year from the date of retail purchase of the product, subject to the limitations detailed below. It is always recommended to keep a copy of your dated proof of purchase.

This warranty does **NOT** cover the following:

- Damage due to improper assembly.
- Damage due to lack of follow-up/routine maintenance or lack of skill, competence or experience of the user or assembler.
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal intended use.
- Installation of components or accessories not designed or originally intended for or compatible with the frame.
- Damage or deterioration to the paint, finish or aesthetics of the frame.

- Damage or deterioration to the frame and/or finish due to not following the cleaning or care instructions mentioned.
- Installation of components, parts or accessories not originally intended for or compatible with this Kinesis product as sold.
- Normal wear and tear.

This limited warranty applies only to the original purchaser of this Kinesis product and is not transferable. This warranty applies only to products purchased through an authorized dealer or distributor. This limited warranty gives the consumer specific legal rights, which may vary from place to place. This limited warranty does not affect your statutory rights.

