

# 2019

## FLUIDITY

The Fluidity is designed for longer rides with comfort. It meets the design objectives of stability and comfort on hilly terrain but is also designed for efficiency and speed. Our designers and engineers have pored over every detail of this frame to offer a bike maintains speed and ride quality while offering a more relaxed geometry.



- Power While designed for comfort, efficiency and power transfer remain important. Specific tube shapes and weaves ensure that power is not wasted when it matters
- Comfort We integrate VECTRAN® fibers in braiding process for the Fluidity. Precisely placed and positioned, they absorb road vibrations and enhance
- **Geometry** The frame geometry also puts you in a more upright position, making it more comfortable for longer rides

ITEM NUMBER	MODEL	SEAT POST	FORK	BRAKES
75082215	FLUIDITY	STANDARD	CLASSIC	RIM
75082115	FLUIDITY AKTIV	STANDARD	AKTIV	RIM
75082225	FLUIDITY DISC	STANDARD	CLASSIC	DISC

### **OPTIONS:**

- Rim brakes
- Disc brakes
- Aktiv fork
- Custom color

SIZE	XXXS	xxs	XS	S	М	L	XL
VIRT SIZE, C-C IF NO SLOPING	470	495	510	530	550	570	590
SEAT TUBE C-C	420	435	450	480	500	530	550
TOP TUBE	505	515	530	540	555	570	580
SET BACK	118	131	143	155	161	167	172
SEAT TUBE ANGLE	75.5	74.7	7.3.7	73	73	73	73
HEAD TUBE ANGLE	70.5	71	71.5	72	73	73	73.5
HEAD TUBE HEIGHT	123	147	155	169	184	201	219
MIN HANDLEBAR HEIGHT	506	530	537	550	564	581	599
MAX HANDLEBAR HEIGHT	536	560	567	580	594	611	629
BB CENTER TO FRONT AXLE	575	576	578	578	584	599	604
BB CENTER TO REAR AXLE	402	402	402	404	404	404	404
BB HEIGHT	270	270	270	270	270	270	270
FRONT TO REAR AXLE	965	968	968	971	978	993	998
STACK	513	537	546	562	580	596	615
REACH	367	364	368	367	378	388	392

ALL MEASUREMENTS IN MM EXCEPT FOR ANGLE MEASUREMENTS.

#### INNOVATIVE FRAME TECHNOLOGY



#### WE START WITH A THREAD

BRAIDING

Our frames start as simple carbon fiber threads combined with other fiber materials to begin creating the structures for our frames

We control the orientation and

carbon fabric 'socks', ensuring

individual fibers span the entire

tube length, creating a more durable

structure with enhanced vibration

dampening and responsiveness.

We braid over 100 different types

combinations of materials like

Kevlar, Vectran, and Basalt, The orientation, angles, and integration

of each fiber plays a role in determining each tubes unique

of carbon fiber socks with different

integration of each fiber to create



#### LAYUP

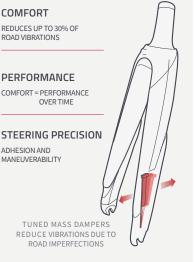
We pull layers of braided socks over solid, fusible inner molds, ensuring exact inner tube forms, wall thicknesses, and precision placement of each and every braid.

#### MOLDING

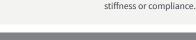
Each raw frame structure is placed in an outer mold and sealed. Pressurized resin is injected through the dry braids, forcing out air and eliminating structure-weakening voids to ensure a homogeneous construction.

#### FINISHING

After the molding and curing process, the frame is prepped for paint and finishing. We apply several coats of paint and clear coat over decals to ensure a beautiful, longlasting finish.







**BRAIDED TUBE** 

SELECTION

Handmade full carbon fiber handlebars and stems using the same braiding/RTM/CMT technologies used to create our frames. You get the same durability, lightweight, strength and ride quality you would expect from TIME.







### CUSTOM

#### **CUSTOMIZE YOUR TIME FRAME:**

- CHOOSE A BASE COLOR (1)
- AND SECONDARY COLOR (2)

RED BLACK

WHITE

GLOSS OR MATTE FINISH

(MATCHING HANDLEBAR AND STEM AVAILABLE)

#### **BASE COLOR (1) CHOICES** CARBON WHITE BLACK QUARTZ PETROL PRINCE **SECONDARY COLOR (2) CHOICES**



AKTIV FORK

TIME