

SCYLON

The ultimate blend of aerodynamics and power – Scylon is an all-around racing machine. Light enough for serious climbs with the responsiveness for all out sprints. The perfect ride for all situations.



- Aerodynamics Designed to completely conform to the flow of air. It is the result of numerous simulations and analysis of fluid dynamics, allowing us to test and confirm our tube shapes and overall frame design.
- Power The tubes were designed and formed to create a stiff frame for high power transmission
- Rigidity The high modulus carbon fiber structure created by our engineers guarantees optimal pedaling efficiency and comfort

OPTIONS:

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

ITEM NUMBER	MODEL	SEAT POST	FORK	BRAKES
75152215	SCYLON	STANDARD	CLASSIC	MECHANICAL
75152225	SCYLON DISC	STANDARD	CLASSIC	DISC
75152115	SCYLON AKTIV	STANDARD	AKTIV	MECHANICAL
75152125	SCYLON AKTIV DISC	STANDARD	AKTIV	DISC

SIZE	XXS	XS	S	M	L	XL
VIRT SIZE, C-C IF NO SLOPING	495	510	530	550	570	590
SEAT TUBE C-C	435	450	480	500	530	550
TOP TUBE	515	530	540	555	570	580
SET BACK	131	143	155	161	167	172
SEAT TUBE ANGLE	74.7	73.7	73	73	73	73
HEAD TUBE ANGLE	71	71.5	72	73	73	73.5
HEAD TUBE HEIGHT	122	133	149	166	186	204
MIN HANDLEBAR HEIGHT	497	506	522	538	558	575
MAX HANDLEBAR HEIGHT	527	536	552	568	588	605
BB CENTER TO FRONT AXLE	576	578	578	584	599	604
BB CENTER TO REAR AXLE	404	404	404	404	404	404
BB HEIGHT	270	270	270	270	270	270
FRONT TO REAR AXLE	970	973	973	979	994	999
STACK	514	526	543	562	581	601
REACH	372	374	373	383	392	397
ALL MEACHDEMENTS IN M	MEVOEDT	FOR AN		ACLIDE	MENTO	

ALL MEASUREMENTS IN MM EXCEPT FOR ANGLE MEASUREMENTS.



INNOVATIVE FRAME TECHNOLOGY



WE START WITH A THREAD

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



BRAIDING

We control the orientation and integration of each fiber to create carbon fabric 'socks', ensuring individual fibers span the entire tube length, creating a more durable structure with enhanced vibration dampening and responsiveness.



BRAIDED TUBE SELECTION

We braid over 100 different types of carbon fiber socks with different combinations of materials like Kevlar, Vectran, and Basalt, The orientation, angles, and integration of each fiber plays a role in determining each tubes unique stiffness or compliance.



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.





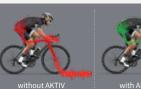
PERFORMANCE

COMFORT = PERFORMANCE OVERTIME

STEERING PRECISION

ADHESION AND MANFUVERABILITY

> TUNED MASS DAMPERS REDUCE VIBRATIONS DUE TO ROAD IMPERFECTIONS





HANDLEBARS / STEMS

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.





ITEM NUMBER	MODEL	SIZES	WEIGHT	DIAMETER		COLORS
13104023	ERGODRIVE HANDLEBAR	42, 44, 46CM O-O	225 GRAMS	31.8MM STEM		BLACK GLOSS
06105007	CARBON STEM	90, 100, 110, 120, 130 MM	135 GRAMS	31.8MM BAR	1 1/8" STEERER TUBE	BLACK GLOSS

CUSTOM

CUSTOMIZE YOUR TIME FRAME:

- CHOOSE A BASE COLOR (1)
- AND SECONDARY COLOR (2)
- GLOSS OR MATTE FINISH

(MATCHING HANDLEBAR AND STEM AVAILABLE)

BASE COLOR (1) CHOICES



WHITE

SECONDARY COLOR (2) CHOICES

RED BLACK

















