

ARGON 18 INTRODUCES THE KRYPTON PRO OUR RELENTLESS QUEST FOR THE PERFECT RIDE



OUR ENDURANCE LINE WELCOMES PRO-LEVEL LAYUP, INTEGRATION AND AERODYNAMICS

LAYUP OPTIMIZATION: THE RIGHT MATERIAL IN THE RIGHT PLACE

- 870g through new layup development to optimise placement and selection of carbon fiber (medium, painted frame).
- By studying endurance-specific load cases we oriented material precisely where needed to maximise vibration dampening, without losing efficiency in power transmission. This let us eliminate excess weight where not required.

FUNCTIONAL INTEGRATION: ACCURATE, UNCOMPLICATED AND ADJUSTABLE

- Fully integrated cockpit with proprietary steerer for accurate routing and fully hidden cables, but designed for user-friendly maintenance and travel prep. Allows a 2cm adjustment range of stack and reach without having to bleed the brakes.
- Prioritises a tailored fit for all riders, with stem lengths from 70-120mm, and our 3D+ system which extends the headtube with three positioning options. This increases rigidity by 5% at 15mm and 11% at 30mm, versus traditional spacers.
- Optimised for electronic shifting (Di2, AXS, EPS, WE) but can also accept mechanical groupsets through our modular console.

AERODYNAMICS: MAKE EVEN MORE MILES DISAPPEAR

- Aero still matters on an endurance bike. We didn't add a single feature to this model which didn't perform optimally across all our priority performance indicators, including aero. For example, our hidden cables offer a 2.5w savings at 300W.

ARGON 18



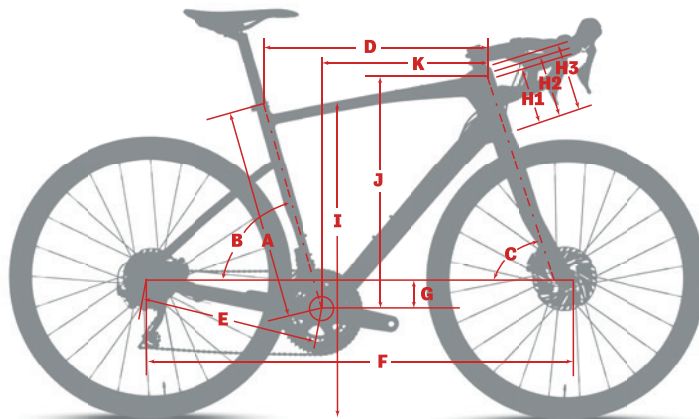
KRYPTON PRO

OUR QUEST FOR THE PERFECT RIDE

For us a perfect ride begins with a layout that integrates the optimal balance of weight, comfort and stiffness performance points. Then we add a few more criteria, like a club ride that pushes the pace and nails the climbs, maybe a rough section to reach that perfect view, a few technical twists and turns on a long descent, and a full day to max out the miles.

We made the Krypton Pro for this: a no-compromises bike that's stable at speed, responsive under big watts, smooth after a full day in the saddle, and meant for cyclists who want to ride, ride, and ride.

Informed by Astana Pro Team at Paris-Roubaix and ready to meet the demands of La Marmotte and L'Étape, the Krypton Pro may re-write the story of the perfect ride.



GEOMETRY

SIZE CLASSIC		XXS 44-46	XS 47-50	S 51-53	M 54-56	L 57-59	XL 60-62
A	SEAT TUBE HEIGHT	CM	42.0	45.0	48.5	52.0	59.0
B	SEAT TUBE ANGLE	DEG	75.5	74.9	74.3	73.7	72.5
C	HEAD TUBE ANGLE	DEG	70.3	71.3	72.0	72.0	72.5
D	TOP TUBE LENGTH*	CM	49.6	51.6	53.7	55.8	60.4
E	CHAINSTAY LENGTH	CM	41.7	41.7	42.0	42.0	42.0
F	WHEELBASE	CM	98.1	98.9	99.7	101.3	104.3
G	BB DROP	CM	8.0	8.0	7.8	7.8	7.5
H1	HEADTUBE LENGTH	CM	9.1	10.8	12.7	14.9	19.6
H2	(+ 15MM 3D+)	CM	10.6	12.3	14.2	16.4	21.1
H3	(+ 30MM 3D+)	CM	12.1	13.8	15.7	17.9	22.6
I	STANDOVER HEIGHT†	CM	67.3	70.0	73.4	76.4	82.7

* HORIZONTAL TOP TUBE LENGTH
† MEASURED WITH 700X23C TIRES

FIT (STACK AND REACH)

J	STACK	CM	51.9	53.9	55.9	58.0	60.1	62.4
K	REACH	CM	35.9	36.9	37.9	38.8	39.7	40.7
J	(15MM 3D+)	CM	53.3	55.3	57.3	59.4	61.5	63.9
K	(15MM 3D+)	CM	35.3	36.4	37.4	38.3	39.2	40.2
J	(30MM 3D+)	CM	54.7	56.7	58.8	60.8	62.9	65.3
K	(30MM 3D+)	CM	34.8	35.9	37.0	37.9	38.8	39.8
	SADDLE HEIGHT MIN.†	CM	52.0	55.0	58.5	62.0	65.5	69.0
	SADDLE HEIGHT MAX.†	CM	74.0	77.0	80.5	84.0	87.5	91.0

† MEASURED FROM MIDDLE OF BB TO TOP OF SADDLE ALONG SEAT TUBE

BUILD OPTIONS SPECS

KIT 2 ULTEGRA Di2 | 302A - FROZEN BLACK

FRONT DERAILEUR	Shimano Ultegra Di2 R8050 Braze-On
REAR DERAILEUR	Shimano Ultegra Di2 R8050
SHIFTERS	Shimano Ultegra R8070
BRAKES	Shimano Ultegra R8070
ROTOR	Shimano RT800 FR: 160mm RR: 140mm
CABLE & HOUSING	Shimano
CRANKSET	Shimano Ultegra R8000 50/34

BB	Shimano BB Press Fit SM-BB72-41B
CHAIN	Shimano Ultegra HG700
CASSETTE	Shimano Ultegra R8000 11/28
HEADSET	FSA 30 + 3D 1" 1/2
STEM	Argon 18 IST Carbon
HANDLEBAR	FSA SL-K SCR Compact Carbon

BAR TAPE	Prologo Microtouch Black
SADDLE	Prologo Zero II CPC (Nack)
SEATPOST	Argon 18 TDS-Race C Light 27.2mm
TIRES	Challenge Paris Roubaix Race 700x27
THRU AXLE	A 18 (by DT Swiss) – OVER LOCK DIMENSION FR: 12mmx100 RR: 12mmx142
WHEELSET	HEd Vanquish GP V4 tubeless

