



FOR THOSE WHO ARE READY TO JOIN THIS RARE BREED OF TRIATHLETES, THE E-117 IS YOUR LAUNCH PAD. THE E-117 IS THE PERFECT ENTRY-LEVEL BIKE FOR THOSE IN SERIOUS TRAINING. AND WITH SERIOUS SIGHTS ON A HALF IRONMAN™. GET OUT THERE. JOIN THE CLUB. PUSH YOURSELF TO THE LIMITS AND DISCOVER A STRONGER, FASTER YOU.

# PERFORMANCE

### THE COLORS OF SPEED

If speed is the name of the game then, with its new colors, the E-117 Tri is a guaranteed winner. Not just another pretty face, the 2019 E-117 Tri will turn every triathlon enthusiast into a true fanatic.

The E-117 Tri is a fast and comfortable triathlon bike designed to meet the needs of all triathletes—young or old, experienced or novice. Moreover, thanks to its proven aerodynamics and triathlon-specific geometry, the E-117 Tri will help you rise to your every challenge and overcome any and every obstacle in your path.

A truly remarkable bike at your service, no matter your skill level. Your perfect race ally, more than willing to take on any competition.

# HIGHLIGHTS

- UCI APPROVED Internationale races
- OPTIMAL CARBON FIBER
- and reduces drag at the back
- CONCEALED FRONT BRAKE Ultralight and easy to adjust

Actual product specs may vary from those shown in this catalog.

## A TRI BIKE FOR THE DEVOTED, SELF-EMPOWERED TRIATHLETE

# • TRIATHLON-SPECIFIC GEOMETRY **AERODYNAMIC FRAME, FORK AND SEAT POST**

As aero as the E-118 Next in true wind conditions (5° to 20° yaw angles)

Approved model for all Union Cycliste

Designed to be high performance and even lighter

# PROVEN FRONT AND REAR BRAKING SYSTEM

Minimizes the frontal air impact zone

# • PRESS-FIT 3D SYSTEM

Extends positioning flexibility by offering 3 head tube heights for every frame size without sacrificing any rigidity; system preserves 5% and 11% more incremental frontal rigidity vs. standard spacers when the handlebar is set at 15mm and 25mm respectively

# • TRAVEL-FRIENDLY

No complicated hardware, easily removable cockpit and wheels

- CLASSIC DERAILLEUR HANGERS Make for easy wheel changes
- SIZE-SPECIFIC GEOMETRY Well balanced ergonomic fit for every frame in every size
- OPTIMAL BALANCE

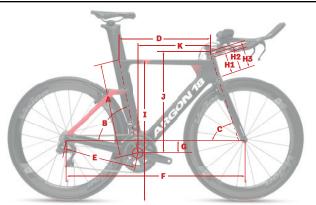
Outstanding aerodynamics, added comfort, lightness and rigidity, all rolled into one totally integrated package











# GEOMETRY

TEAL BLUE MATTE

BLACK MATTE

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		46.5	51.0	52.5	55.5c	59.0
B Seat Tube Angle	deg		78.0	78.0	78.0	78.0	78.0
C Head Tube Angle	deg		72.0	72.0	72.0	72.0	72.0
D Top Tube Length*	cm		49.2	50.4	51.7	52.8	54.5
E Chainstay Length	cm		40.5	40.5	40.5	40.5	40.5
F Wheelbase	cm		96.3	97.7	99.2	100.5	102.6
G BB Drop	cm		7.5	7.5	7.5	7.5	7.5
H1 HeadTube Length	cm		8.4	9.4	11.0	13.8	16.5
H2 (+ 15mm 3D)	cm		9.9	10.9	12.5	15.3	18.0
H3 (+ 25mm 3D)	cm		10.9	11.9	13.5	16.3	19.0
I Standover Height <sup>†</sup>	cm		72.1	75.4	76.9	79.8	82.3

# \* Horizontal Top Tube Length † Measured with 700x23c tires

# **FIT (STACK AND REACH)**

J	Stack	cm	49.0	50.0	51.5	54.2	56.8
Κ	Reach	cm	38.5	39.5	40.5	41.0	42.2
J	(15mm 3D)	cm	50.5	51.5	53.0	55.7	58.2
K	(15mm 3D)	cm	38.0	39.0	40.0	40.5	41.7
J	(25mm 3D)	cm	51.4	52.4	53.9	56.6	59.2
K	(25mm 3D)	cm	37.7	38.7	39.7	40.2	41.4
Sa	ddle Height Min.†	cm	64.0	68.5	70.0	73.0	76.5
Sa	ddle Height Max.†	cm	78.5	83.0	84.5	87.5	91.0

<sup>†</sup> Measured From Middle of BB to Top of Saddle Along Seat tube

### FRAMESET CHARACTERISTICS

AERO	-			+
COMFORT	-			+
STIFFNESS / RESPONSIVENESS	-			+
LIGHTNESS	-			+
Frame Weight: 14 Fork Weight: 3 * Medium size frame,	98g	Max Tire Size: 25mm Max Rim Size: 27mm th no small parts	BB Standard: BB86	3