

# HIGHPERFORMANCE

### THIS BOOK CAN BE JUDGED BY ITS COVER

The E-119 Tri also gets a makeover for 2019; one that will again inspire greatness in those who choose to ride it. Like its big brother the E-119 Tri+, it is the epitome of what a triathlon bike should be. It will make you want to train harder, race better. With its new look, the E-119 Tri will definitely help you rise above all expectations.



#### FOR THE SERIOUS, PERFORMANCE-DRIVEN AND COMPETITIVE TRIATHLETE

True to its commitment to offer the best triathlon bikes in the world, Argon 18 designed the E-119 Tri to be the perfect blend of exceptional aerodynamics, lightweight and flawless integration, with proprietary brakes concealed on both fork and seat stays to minimize turbulence while improving ease of access for maintenance. Wind tunnel tests have demonstrated the aero advantage of the E-119 Tri compared to certain competitor's models that have been historically quoted as references.

#### **HIGHLIGHTS**

• DESIGNED, TESTED AND OPTIMIZED FOR TRUE WIND CONDITIONS One of the world's fastest triathlon bikes

(at 5° to 20° yaw angles) SIGNIFICANT IMPROVEMENT IN

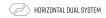
**AERODYNAMICS** Thanks to the same rigorous CFD testing as the E-119 Tri+, it's the ultimate triathlon bike

- OPTIMAL CARBON FIBER Designed to be high performance and even lighter
- EXCLUSIVE ONENESS CONCEPT 3.0 INTEGRATED HANDLEBAR Offers greater headset adjustment, optimal aerodynamic positioning, and more than 30 configuration options
- PROPRIETARY REAR BRAKE Cam-pulled system installed horizontally, aerodynamic, easy to access and adjust

- CONCEALED FRONT BRAKE Ultralight and easy to adjust
- ADDITIONAL 25MM TIRE CLEARANCE Prevents the brakes from rubbing and enables faster wheel changes
- 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

A winning formula for high performance - the perfect blend of aerodynamics, comfort and maneuverability

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





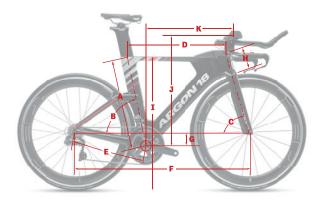












# CEOMETRY

	XXS 44-46	XS 47-50	S 51-53	M 54-56	L 57-59	XL 60-62
cm		45.5	50.2	51.6	54.2	57.0
deg		78.0	78.0	78.0	78.0	78.0
deg		72.0	72.0	72.0	72.0	72.0
cm		49.1	50.3	51.7	52.7	54.4
cm		40.5	40.5	40.5	40.5	40.5
cm		96.5	97.8	99.3	100.7	102.8
cm		7.5	7.5	7.5	7.5	7.5
cm		6.0	7.0	8.6	11.2	14.1
cm		69.2	72.9	74.4	78.3	80.8
	cm deg deg cm cm cm cm cm	deg deg cm cm cm cm cm	44-46     47-50       cm     45.5       deg     78.0       cm     49.1       cm     40.5       cm     96.5       cm     7.5       cm     6.0	44-46         47-50         51-53           cm         45.5         50.2           deg         78.0         78.0           deg         72.0         72.0           cm         49.1         50.3           cm         40.5         40.5           cm         96.5         97.8           cm         7.5         7.5           cm         6.0         7.0	44-46         47-50         51-53         54-56           cm         45.5         50.2         51.6           deg         78.0         78.0         78.0           deg         72.0         72.0         72.0           cm         49.1         50.3         51.7           cm         40.5         40.5         40.5           cm         96.5         97.8         99.3           cm         7.5         7.5         7.5           cm         6.0         7.0         8.6	44-46         47-50         51-53         54-56         57-59           cm         45.5         50.2         51.6         54.2           deg         78.0         78.0         78.0         78.0           deg         72.0         72.0         72.0         72.0           cm         49.1         50.3         51.7         52.7           cm         40.5         40.5         40.5         40.5           cm         96.5         97.8         99.3         100.7           cm         7.5         7.5         7.5         7.5           cm         6.0         7.0         8.6         11.2

#### FIT (STACK AND REACH)

	1 - 1 (0 1 ) 1 0 11 / 1						
	J* Stack Min.	cm	56.0	57.0	58.5	61.0	63.5
	Stack Max.	cm	66.0	67.0	68.5	71.0	73.5
	K* Reach Min.	cm	41.5	42.5	43.5	44.0	45.0
	Reach Max.	cm	50.5	51.5	52.5	53.0	54.7
	Saddle Height Min.†	cm	66.0	70.7	72.1	74.7	77.5
•	Saddle Height Max.†	cm	98.0	102.7	104.1	106.7	109.5

- \* Stack and Reach measured at center of elbow pad
- † Measured From Middle of BB to Top of Saddle Along Seat tube

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

## FRAMESET CHARACTERISTICS

COMFORT LIGHTNESS

Frame Weight: 1271g\* Fork Weight: 602g\*\*

\* Medium size frame, painted with no small parts

Max Tire Size: 25mm BB Standard: BB86 Max Rim Size: 28mm

\*\* Fork includes stem for integrated cockpit and steering column