

Specialize Transition Elite

Triathlon/TT Racing

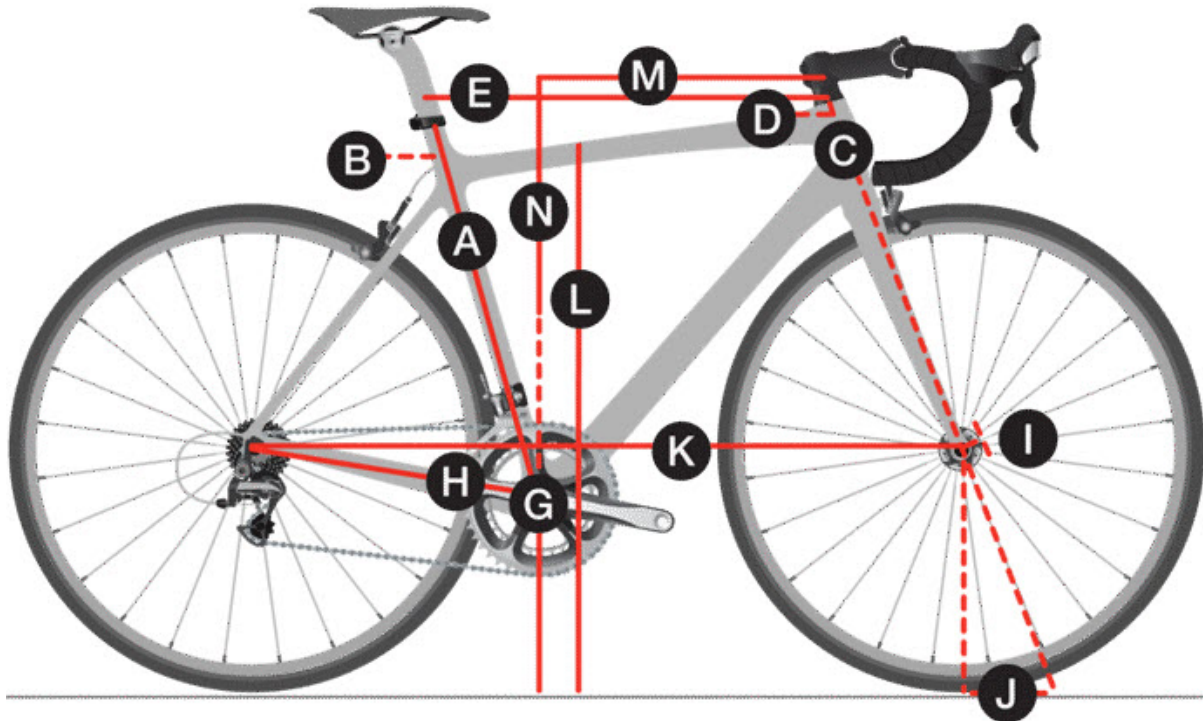


Thanks to a close eye on the details, the Transition has been designed to cheat the wind and beat the competition. With seconds making the difference between first and, well, really far back, the devil in any multisport event is certainly in the details. So, it's no surprise that multisport athletes stick energy bars to their top tubes, shave the backs of their shoulders and drill holes in their shoes to allow the, um, water to drain out. It's also no surprise that we've designed our Transition with wind cheating aerodynamic efficiency and Ironman-winning geometry. And now it's yours as well.

Specification

Item	Description
Frame	Specialized E5 AEROTEC, fully manipulated aero tubing, compact Transition design, internal brake and derailleur guides, replacable derailleur hanger 52cm
Fork	Specialized FACT carbon aero Transition Speed Zertz, carbon legs, aluminum steerer
Headset	Specialized Mindset, 1 1/8" integrated threadless, sealed cartridge bearings, carbon 20cm cone with two 5cm alloy spacers
Stem	Specialized Pro, 3D forged alloy, 31.8cm bar clamp, 4- position adjustable
Handlebars	Specialized Zertz Transition bullhorn bars, 31.8 clamp, with Profile Designs Carbon Stryke aero bars
Tape	Body Geometry Bar Phat, cork ribbon w/2.5cm gel padding
Front Brake	Tektro R725, aero brakes with cartridge pads
Rear Brake	Tektro R725, aero brakes with cartridge pads
Brake Levers	Tektro RX4.1, aero levers
Front Derailleur	Shimano 105, 9-speed, 31.8cm clamp, bottom pull
Rear Derailleur	Shimano 105, 9-speed, short cage
Shift Levers	Shimano Dura-Ace, 9-speed bar con shfters
Cassette	Shimano HG50, 12-25t
Chain	Shimano HG73, 9-speed
Crankset	FSA Gossamer MegaExo, 2-piece crankset 53x39T 170cm
Bottom Bracket	FSA integrated, exterior cartridge bearings, alloy
Pedals	Composite-body test ride pedals
Rims	Alex ALX 330, alloy double wall aero rim, machined sidewalls
Front Hub	Alex ALX 330, 20 hole, QR
Rear Hub	Alex ALX 330, 24 hole, aluminum freehub body, four cartridge bearings, QR
Spokes	Stainless 14g aero
Front Tire	Specialized Mondo Pro, 700x21C, aramid bead, 120TPI
Rear Tire	Specialized Mondo Pro, 700x21C, aramid bead, 120TPI
Tubes	Specialized standard presta tube, 0.9cm thickness
Saddle	Body Geometry Transition Pro saddle, microfiber cover, full nose padding, cro-mo rails
Seat Post	Specialized Transition carbon, aero seatpost with Speed Zertz
Seat Binder	Specialized CNC, alloy

Geometry



Actual Frame Size	49cm	52cm	54cm	56cm	58cm	61cm
A Seat tube	50.0cm	52.0cm	53.4cm	54.8cm	56.4cm	58.4cm
B Seat tube angle	76.75°	76.25°	76°	76°	75.5°	75°
C Head tube length	9.0cm	10.0cm	11.5cm	13.5cm	16.0cm	18.5cm
D Head angle	71.5°	72°	72°	72.5°	72.5°	72.5°
E Effective top tube	51.9cm	53.0cm	54.2cm	55.4cm	56.7cm	57.9cm
F Bottom bracket drop	7.2cm	7.2cm	7.0cm	7.0cm	6.8cm	6.8cm
H Chainstay length	40.0cm	40.0cm	40.0cm	40.5cm	40.5cm	41.0cm
I Offset	5.3cm	5.3cm	5.3cm	4.8cm	4.8cm	4.8cm
J Trail	6.6cm	6.3cm	6.3cm	6.2cm	6.2cm	6.2cm
K Wheelbase	96.4cm	97.8cm	99.2cm	100.6cm	101.9cm	104.0cm
L Standover	72.1cm	73.1cm	74.4cm	75.9cm	78.1cm	80.7cm
M Frame reach	36.8cm	37.1cm	37.4cm	37.7cm	38.0cm	38.3cm
N Frame stack	54.6cm	56.1cm	57.5cm	59.1cm	61.1cm	63.2cm

TT is measured horizontally from center of HT to center of S