

TCR ALLIANCE 1

The TCR Alliance is a distance runner with sprinters' legs, combining aluminum's incredible stiffness-to-weight ratio and composite's unbeatable tunability for a plush, supple ride with amazing power transfer. Go the distance with speed, and in comfort.



SPECIFICATIONS

FRAME	SIZES	XS,S,M,M/L,L,XL
	COLORS	White/Composite
	FRAME	Alliance Composite/Aluminum Technology
	FORK	Advanced-Grade Composite, Alloy OverDrive Steerer
	SHOCK	N / A
COMPONENTS	HANDLEBAR	AL Anatomic Bend, 31.8
	STEM	3D Forged Aluminum
	SEATPOST	Giant Composite, 27.2
	SADDLE	Giant Performance Road, Men's
	PEDALS	Not Included
DRIVETRAIN	SHIFTERS	Shimano 105
	FRONT DERAILLEUR	Shimano 105
	REAR DERAILLEUR	Shimano 105
	BRAKES	Tektro TK-580 with P422 cartridge pads (silver)
	BRAKE LEVERS	Shimano 105
	CASSETTE	Shimano 105 12/25, 10-speed
	CHAIN	Shimano 105
	CRANKSET	FSA Gossamer MegaExo compact, 34/50
	BOTTOM BRACKET	FSA Mega Exo, External
WHEELS	RIMS	Mavic CXP22
	HUBS	Formula sealed Cartridge Bearing 24/28h
	SPOKES	SAPIM Race, 14/15g
	TIRES	Kenda Kriterium ProLR3, 700x23
	EXTRAS	

FRAME TECHNOLOGY

Composite main tubes and an aluminum sub-structure make the TCR Alliance supple yet stiff, perfect for sprint finishes and fast centuries. Whether you live for the weekend crit or that epic ride, the TCR Alliance will see you through. Quickly.



FEATURES

- Select 10-speed Shimano 105 componentry
- Shimano M520 clipless pedals
- Mavic CXP22 rims, Formula sealed hubs/SAPIM race spokes, wheelset

FRAME GEOMETRY

Actual Frame Size	Part Number	Head Angle	Seat Angle*	Toptube**	Headtube	Chainstay	Wheelbase	Standover Height***
centimeters		degrees	degrees	centimeters	centimeters	centimeters	centimeters	inches
XS/43.0 cm	385342	71.0	74.5	52.0	12.0	40.5	97.7	28.4
S/46.5 cm	385343	72.0	73.5	53.5	13.5	40.5	97.4	29.2
M/50.0 cm	385344	73.0	73.0	55.5	15.0	40.5	98.0	30.1
M/L/53.5 cm	385345	73.0	72.5	57.0	17.0	40.5	99.2	31.1
L/55.5 cm	385346	73.0	72.5	58.5	18.5	40.5	100.6	31.6
XL/58.5 cm	385347	73.0	72.0	60.5	20.0	40.5	102.1	32.3

*Seat angle is actual

**Toptube is measured from the center of the headtube horizontally back to the top of the effective extension of the seattube

***Standover height is based on the largest size tire that will fit the bike, not necessarily the included size tire