

TCR A0

ROAD COMPETITION

Riders get maximum power-to-pedal transfer with the ultra-stiff yet vertically compliant TCR Alliance series - the perfect blend of composite and aluminum.



SPECIFICATIONS

FRAME	SIZES	XS, S, M, M/L, L, XL
	COLORS	Orange/Brushed
	FRAME	Alliance, Compact Road Design
	FORK	formulaOne Composite w / alloy steerer tube
	SHOCK	N / A
COMPONENTS	HANDLEBAR	Race Face Cadence, 31.8
	STEM	Race Face Cadence, 31.8
	SEATPOST	formulaOne Composite
	SADDLE	Fi'zi:k Aliante Delta w / Manganese rails
	PEDALS	Shimano PD-M520
DRIVETRAIN	SHIFTERS	SRAM Rival
	FRONT DERAILLEUR	SRAM Rival
	REAR DERAILLEUR	SRAM Rival
	BRAKES	SRAM Rival
	BRAKE LEVERS	SRAM Rival
WHEELS	CASSETTE	SRAM OG 1090 11/26, 10-speed
	CHAIN	SRAM PC 1050
	CRANKSET	SRAM Rival, 39/53
	BOTTOM BRACKET	SRAM Rival, external
	RIMS	Mavic Aksium
	HUBS	Mavic Aksium
	SPOKES	Mavic Aksium
	TIRES	Michelin Lithion, 700x23
	EXTRAS	

Specifications and availability subject to change without notice.

FRAME TECHNOLOGY

Giant's proprietary Alliance frame technology takes advantage of the performance benefits of both aluminum and composite. Through careful, seamless integration of these two materials, riders of all levels can reap the benefits of increased comfort and performance from this unique blend.



KEY UPGRADES (OVER TCR A1)

- 10-speed SRAM Rival componentry
- Lightweight Race Face Cadence handlebar and stem
- Lighter Mavic Aksium wheelset

FRAME GEOMETRY

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