

TCR ADVANCED SL 0

WELCOME TO THE FUTURE. THE WORLD'S FIRST FULLY OPTIMIZED RACE BIKE—HOLISTICALLY DESIGNED, ENGINEERED FROM THE GROUND UP.



SPECIFICATIONS

FRAME	
SIZES	XS, S, M, M/L, L, XL
COLORS	Satin Composite/Gloss Black/White
FRAME	Advanced SL-Grade Composite, Integrated Seatpost, Custom for Shimano Di2 Electronic
FORK	Advanced SL-Grade Composite, Full-Composite OverDrive 2 Steerer
SHOCK	N / A
COMPONENTS	
HANDLEBAR	Giant Contact SLR, Composite, 31.8
STEM	Giant Contact SLR, Composite, OverDrive 2
SEATPOST	Advanced SL-Grade Composite, Integrated Design
SADDLE	Fi'zi:k Arione CX w/ Braided Composite Rails
PEDALS	N/A
DRIVETRAIN	
SHIFTERS	Shimano Dura-Ace Di2 Electronic
FRONT DERAILLEUR	Shimano Dura-Ace Di2 Electronic
REAR DERAILLEUR	Shimano Dura-Ace Di2 Electronic
BRAKES	Shimano Dura-Ace
BRAKE LEVERS	Shimano Dura-Ace Di2 Electronic
CASSETTE	Shimano Dura-Ace 11x25, 10-Speed
CHAIN	Shimano Dura-Ace
CRANKSET	Shimano Dura-Ace, 39/53
BOTTOM BRACKET	Shimano Dura-Ace, Press Fit
WHEELS	
RIMS	Giant P-SLR1 Aero WheelSystem
HUBS	Giant P-SLR1 Aero WheelSystem
SPOKES	Giant P-SLR1 Aero WheelSystem
TIRES	Giant P-SLR1, 700x23, Front and Rear Specific, Folding
OTHER	
EXTRAS	RideSense, 2 ISP Clamps Provided: Regular 20mm and XL 45mm

FRAME DESIGN

The all-new TCR Advanced SL shatters the mold of every composite bike that came before it. Using Advanced SL-grade composite and breakthrough manufacturing processes that result in the lightest, stiffest road frame ever produced by Giant. Steering precision is boosted by the new oversize OverDrive 2 headtube/fork combination. The MegaDrive downtube and PowerCore bottom bracket improve power transfer and efficiency. Factor in the integrated seatpost and RideSense ANT+ sensor for wireless data transmission, and it's clear to see: TCR Advanced SL goes beyond integration.



KEY UPGRADES (OVER TCR ADVANCED SL 1):

- Full Dura-Ace Di2 electronic componentry
- Fi'zi:k Arione CX with braided composite rails saddle
- Giant P-SLR1 Aero WheelSystem
- Sizes: XS, S, M, M/L, L, XL
- Color: Satin Composite/Gloss Black/White

U.S. Average Retail Price: \$10,300

GEOMETRY

Size	Part number	Head Angle	Seat Angle	Top Tube	Head Tube	Chain Stay	Wheel Base	Standover Height
Centim..		Degree	Degree	Centim..	Centim..	Centim..	Centim..	Inches
XS/43.0	388002	71	74.5	51.5	12	40.5	97.2	28.5
S/46.5	388003	72	73.5	53.5	13.5	40.5	97.4	29.2
M/50.0	388004	73	73	55.5	15	40.5	98	30.1
M/L/53.5	388005	73	72.5	57	17	40.5	99.2	31
L/55.5	388006	73	72.5	58.5	18.5	40.5	100.6	31.7
XL/58.5	388007	73	72	60.5	20	40.5	102.1	32.4

TCR ADVANCED 0

EVER DREAMED OF A ROAD BIKE WITH EVERYTHING—FRAME, FORK, WHEELS, PARTS—MADE TO WORK TOGETHER? IT'S NO LONGER JUST A DREAM.



SPECIFICATIONS

FRAME	
SIZES	XS, S, M, M/L, L, XL
COLORS	Dream Silver/Black/Blue
FRAME	Advanced-Grade Composite
FORK	Advanced-Grade Composite, Full-Composite OverDrive 2 Steerer
SHOCK	N / A
COMPONENTS	
HANDLEBAR	Giant Contact, 31.8
STEM	Giant Contact w/ Titanium hardware, OverDrive 2
SEATPOST	Giant Vector Composite
SADDLE	Fi'zi:k Arione w/ Manganese Rails
PEDALS	N/A
DRIVETRAIN	
SHIFTERS	Shimano Ultegra Di2, Electronic
FRONT DERAILLEUR	Shimano Ultegra Di2, Electronic
REAR DERAILLEUR	Shimano Ultegra Di2, Electronic
BRAKES	Shimano Ultegra
BRAKE LEVERS	Shimano Ultegra Di2
CASSETTE	Shimano Ultegra 11x25 [Double] or 11x28 [Compact], 10-Speed
CHAIN	Shimano Ultegra
CRANKSET	Shimano Ultegra, 39/53 [Double] or 34/50 [Compact]
BOTTOM BRACKET	Shimano Dura-Ace, Press Fit
WHEELS	
RIMS	Giant P-SL0 WheelSystem
HUBS	Giant P-SL0 WheelSystem
SPOKES	Giant P-SL0 WheelSystem
TIRES	Giant P-SL1, Front and Rear Specific, 700x23, Folding
OTHER	
EXTRAS	RideSense

FRAME DESIGN

Using lightweight, race-proven Advanced Composite material, Giant engineers created a high-performance frame that was designed as a single high-performance system. From the all-new oversize OverDrive 2 headtube and fork to RideSense, an ANT+ compatible sensor built into the frame, and the all-new ride-tuned Giant WheelSystem, it's all designed with a common goal: optimized system performance. The frame also features the MegaDrive oversize downtube and the stiff, efficient PowerCore bottom bracket.



KEY UPGRADES (OVER TCR ADVANCED 1):

- Shimano Ultegra Di2 electronic drivetrain
- Shimano Ultegra brakeset
- Sizes: XS, S, M, M/L, L, XL
- Color: Dream Silver/Black/Blue

U.S. Average Retail Price: \$4,550

GEOMETRY

Size	Part number	Head Angle	Seat Angle	Top Tube	Head Tube	Chain Stay	Wheel Base	Standover Height
Centim..		Degree	Degree	Centim..	Centim..	Centim..	Centim..	Inches
XS/43.0	386582	71	74.5	51.5	12	40.5	97.2	28.5
S/46.5	386583	72	73.5	53.5	13.5	40.5	97.4	29.2
M/50.0	386584	73	73	55.5	15	40.5	98	30.1
M/L/53.5	386585	73	72.5	57	17	40.5	99.2	31
L/55.5	386586	73	72.5	58.5	18.5	40.5	100.6	31.7
XL/58.5	386587	73	72	60.5	20	40.5	102.1	32.4

TCR COMPOSITE 1

PURE PERFORMANCE, FOR EVERYONE. EXPERIENCE THE SILKY RIDE AND RACE-READY CAPABILITIES OF TCR COMPOSITE.



SPECIFICATIONS

FRAME	
SIZES	XS, S, M, M/L, L, XL
COLORS	Black/White/Red
FRAME	Giant Composite Technology
FORK	Advanced-Grade Composite, Full-Composite OverDrive Steerer
SHOCK	N / A
COMPONENTS	
HANDLEBAR	Giant Connect SL, 31.8
STEM	Giant Connect SL
SEATPOST	Giant Vector Composite
SADDLE	Giant Performance Road, Men's
PEDALS	N/A
DRIVETRAIN	
SHIFTERS	Shimano Ultegra
FRONT DERAILLEUR	Shimano Ultegra
REAR DERAILLEUR	Shimano Ultegra
BRAKES	Shimano 105
BRAKE LEVERS	Shimano Ultegra
CASSETTE	Shimano 105 11x28, 10-Speed
CHAIN	Shimano 105
CRANKSET	Shimano Ultegra, 34/50
BOTTOM BRACKET	Shimano, Press Fit
WHEELS	
RIMS	Giant P-SL1 WheelSystem
HUBS	Giant P-SL1 WheelSystem
SPOKES	Giant P-SL1 WheelSystem
TIRES	Giant P-R3, Flat Guard, Front and Rear Specific, 700x23

FRAME DESIGN

A direct descendent of the bikes ridden by Rabobank pros, TCR Composite has won riders over with its aggressive performance characteristics and its smooth ride quality. The frame features Giant's PowerCore bottom bracket area for maximum pedaling efficiency and the OverDrive headtube for stiffness and steering precision.



KEY UPGRADES (OVER TCR COMPOSITE 2):

- Shimano Ultegra componentry
- Giant Connect SL aluminum handlebar and stem
- Giant P-SL1 WheelSystem
- Sizes: XS, S, M, M/L, L, XL
- Color: Black/White/Red

U.S. Average Retail Price: \$2,400

GEOMETRY

Size	Part number	Head Angle	Seat Angle	Top Tube	Head Tube	Chain Stay	Wheel Base	Standover Height
Centim..		Degree	Degree	Centim..	Centim..	Centim..	Centim..	Inches
XS/43.0	386162	71	74.5	51.5	12	40.5	97.2	28.5
S/46.5	386163	72	73.5	53.5	13.5	40.5	97.4	29.2
M/50.0	386164	73	73	55.5	15	40.5	98	30.1
M/L/53.5	386165	73	72.5	57	17	40.5	99.2	31
L/55.5	386166	73	72.5	58.5	18.5	40.5	100.6	31.7
XL/58.5	386167	73	72	60.5	20	40.5	102.1	32.4