

# TCR ALLIANCE 0

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           | Team Blue/Composite                               |
|            | FRAME            | Alliance Composite/Aluminum Technology            |
|            | FORK             | Advanced-Grade Composite, Alloy OverDrive Steerer |
|            | SHOCK            | N / A   |
| COMPONENTS | HANDLEBAR        | Race Face Cadence, 31.8                           |
|            | STEM             | Race Face Cadence                                 |
|            | SEATPOST         | Giant Composite, 27.2                             |
|            | SADDLE           | Fi'zi:k Aliante Sport w/ Manganese rails          |
|            | PEDALS           | Not Included                                      |
| DRIVETRAIN | SHIFTERS         | Shimano 105                                       |
|            | FRONT DERAILLEUR | Shimano 105                                       |
|            | REAR DERAILLEUR  | Shimano Ultegra                                   |
|            | BRAKES           | Shimano 105                                       |
|            | BRAKE LEVERS     | Shimano 105                                       |
|            | CASSETTE         | Shimano 105 12/25, 10-speed                       |
|            | CHAIN            | Shimano 105                                       |
| WHEELS     | CRANKSET         | Shimano 105, 39/53                                |
|            | BOTTOM BRACKET   | Shimano, External                                 |
|            | RIMS             | Mavic Aksium                                      |
|            | HUBS             | Mavic Aksium                                      |
|            | SPOKES           | Mavic Aksium                                      |
|            | TIRES            | Michelin Lithion, 700x23 Folding                  |
| 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.



## KEY UPGRADES (FROM TCR ALLIANCE 1)

- Full 10-speed Shimano 105 groupset with Ultegra rear derailleur
- Lightweight Race Face Cadence handlebar and stem, Fi'zi:k Aliante Sport saddle
- Lighter, more aerodynamic Mavic Aksium 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        | 385442      | 71.0       | 74.5        | 52.0        | 12.0        | 40.5        | 97.7        | 28.4                |
| S/46.5 cm         | 385443      | 72.0       | 73.5        | 53.5        | 13.5        | 40.5        | 97.4        | 29.2                |
| M/50.0 cm         | 385444      | 73.0       | 73.0        | 55.5        | 15.0        | 40.5        | 98.0        | 30.1                |
| M/L/53.5 cm       | 385445      | 73.0       | 72.5        | 57.0        | 17.0        | 40.5        | 99.2        | 31.1                |
| L/55.5 cm         | 385446      | 73.0       | 72.5        | 58.5        | 18.5        | 40.5        | 100.6       | 31.6                |
| XL/58.5 cm        | 385447      | 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