

**ORBEA**



## ORCA M20TEAM-D 19.

AVAILABLE IN THESE COLORS:



BLACK-RED (MATTE-GLOSS)



BLACK-GREY



BLACK-RED-WHITE  
(MATTE-GLOSS)



BLUE-ORANGE (MATTE)



MINT-BLACK (GLOSS)



YELLOW-RED (GLOSS)

## SPECIFICATIONS AND OPTIONS

|                         |  |
|-------------------------|--|
| <b>FRAME</b>            | Orbea Orca carbon OMR Disc, monocoque construction, tapered 1-1/8" - 1,5", BB 386mm, powermeter compatible, Thru Axle 12mm x 142mm rear, internal cable routing, EC/DC compatible, 27,2mm seat tube. |
| <b>FORK</b>             | Orbea Orca OMR Disc carbon fork, full carbon steerer, tapered 1-1/8" - 1,5", carbon dropouts, Thru axle 12 x 100mm   |
| <b>CRANKSET</b>         | Shimano Ultegra R8000 34x50t<br>Shimano Ultegra R8000 39x53t<br>Rotor Aldhu 36x52t<br>Rotor 2INpower DM 34x50t<br>Rotor 2INpower DM 36x52t   |
| <b>HEADSET</b>          | FSA 1-1/8" - 1-1/2" Integrated Carbon Cup Light Bearings   |
| <b>HANDLEBAR</b>        | FSA Energy Compact<br>FSA K-Force Compact<br>Vision Metron 4D Compact  |
| <b>STEM</b>             | FSA Energy<br>FSA OS-99 CSI  |
| <b>SHIFTERS</b>         | Shimano ST-8020  |
| <b>BRAKES</b>           | Shimano R8070 Hydraulic Disc   |
| <b>CASSETTE</b>         | Shimano Ultegra R8000 11-28t 11-Speed<br>Shimano Ultegra R8000 11-25t 11-Speed<br>Shimano Ultegra R8000 11-30t 11-Speed  |
| <b>REAR DERAILLEUR</b>  | Shimano Ultegra R8000 SS   |
| <b>FRONT DERAILLEUR</b> | Shimano Ultegra R8000  |
| <b>CHAIN</b>            | Shimano HG 701   |
| <b>WHEELS</b>           | FULCRUM Racing 500 DB<br>DT Swiss ARC1400 Dicut 48 DB  |
| <b>TYRES</b>            | Vittoria Open Corsa Competition G+ 700x25c<br>Hutchinson Fusion 5 All Season TLR 700x25<br>Hutchinson Fusion 5 All Season TLR 700x28   |
| <b>PEDALS</b>           | N/A  |
| <b>SEATPOST</b>         | FSA SL-K SB20 27,2x350mm Di2 compatible<br>FSA S-LK Offset SB0 27,2x350/400mm<br>FSA K-Force Offset SB0 27,2x350/400mm<br>FSA K-Force Offset SB25 27,2x350/400mm                                     |
| <b>SADDLE</b>           | Hard Black Scratch-2 Tirox size 143 mm<br>Prologo Dimension T4,0 Black   |

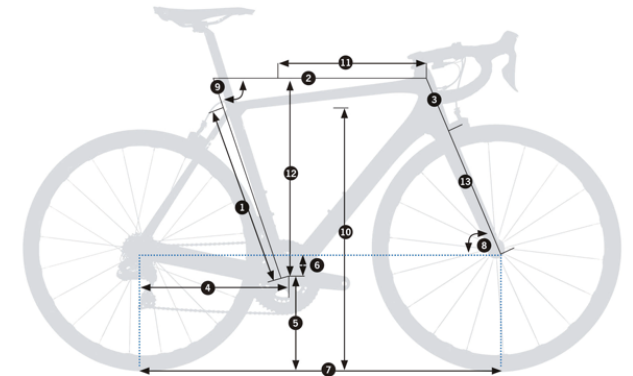
## GEOMETRY

| SIZE                    | 47    | 49    | 51    | 53    | 55    | 57    | 60    |
|-------------------------|-------|-------|-------|-------|-------|-------|-------|
| <b>1 - SEAT_TUBE</b>    | 440   | 460   | 480   | 500   | 520   | 540   | 570   |
| <b>2 - TOP_TUBE</b>     | 510   | 522   | 536   | 548.5 | 560   | 576   | 590   |
| <b>3 - HEAD_TUBE</b>    | 104   | 111   | 130   | 148   | 168   | 186   | 213   |
| <b>4 - CHAIN_STAY</b>   | 414   |       |       |       |       |       |       |
| <b>5 - BB_HEIGHT</b>    | 269.5 | 269.5 | 269.5 | 271.5 | 271.5 | 271.5 | 271.5 |
| <b>6 - BB_DROP</b>      | 72    | 72    | 72    | 70    | 70    | 70    | 70    |
| <b>7 - WHEELBASE</b>    | 972   | 975   | 980   | 981   | 991   | 1002  | 1027  |
| <b>8 - HEAD_ANGLE</b>   | 71°   | 71.5° | 72.2° | 72.8° | 73°   | 73.2° | 73.2° |
| <b>9 - SEAT_ANGLE</b>   | 74.5° | 74°   | 73.7° | 73.5° | 73.5° | 73.2° | 73.2° |
| <b>10 - STANDOVER</b>   | 729   | 742   | 758   | 780   | 800   | 817   | 844   |
| <b>11 - REACH</b>       | 370   | 375   | 380   | 385   | 391   | 398   | 404   |
| <b>12 - STACK</b>       | 506   | 515   | 533   | 552   | 572   | 590   | 616   |
| <b>13 - FORK_LENGTH</b> | 370   |       |       |       |       |       |       |
| <b>14 - OFFSET</b>      | 48    | 48    | 48    | 43    | 43    | 43    | 43    |

## ERGONOMICS

| SIZE | CRANK | STEM | HANDLEBAR |
|------|-------|------|-----------|
| 47   | 170   | 90   | 400       |
| 49   | 170   | 100  | 400       |
| 51   | 170   | 100  | 420       |
| 53   | 170   | 110  | 420       |
| 55   | 172   | 110  | 420       |
| 57   | 172   | 110  | 440       |
| 60   | 175   | 120  | 440       |

\* The handlebar size is centre-centre



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Selle Italia SLR Kit Carbonio Black

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**HANDLEBAR PLUGS** Velo Anti-Slippery/Shock Proof

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