

**ORBEA**



## AVANT M20TEAM-D 19.

AVAILABLE IN THESE COLORS:



BLUE-RED (GLOSS)



BLACK (MATTE) / GREY  
(GLOSS)



JADE-BLACK



WHITE-BLACK  
(GLOSS-MATTE)

## SPECIFICATIONS AND OPTIONS

<b>FRAME</b>	Orbea Avant carbon OMP 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>	Avant OMP carbon disc fork, full carbon steerer, tapered 1-1/8" - 1,5", carbon dropouts Thru axle 12mm x 100m
<b>CRANKSET</b>	Shimano Ultegra R8000 34x50t FSA Gossamer Pro 32x48t Shimano Ultegra R8000 39x53t Rotor Aldhu 36x52t Rotor 2INpower DM 34x50t Rotor 2INpower DM 36x52t
<b>HEADSET</b>	FSA 1-1/8 - 1-1/2" Integrated Carbon Cup ACB Bearings
<b>HANDLEBAR</b>	FSA Gossamer Compact FSA Energy Compact FSA K-Force Compact Vision Metron 4D Compact
<b>STEM</b>	Orbea OC-III FSA Energy 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 Shimano Ultegra R8000 11-25t 11-Speed Shimano Ultegra R8000 11-30t 11-Speed Shimano Ultegra R8000 11-32t 11-Speed (RD GS)
<b>REAR DERAILEUR</b>	Shimano Ultegra R8000 SS Shimano Ultegra RD-R8000 GS
<b>FRONT DERAILEUR</b>	Shimano Ultegra R8000
<b>CHAIN</b>	KMC X11-EL
<b>WHEELS</b>	DT P 1850 Spline DB 23 CL TL
<b>TYRES</b>	Hutchinson Fusion 5 All Season TLR 700x25 Hutchinson Fusion 5 All Season TLR 700x28 Hutchinson Sector 700x32 TLR
<b>PEDALS</b>	N/A
<b>SEATPOST</b>	Orbea OC-III Carbon 27.2x350mm

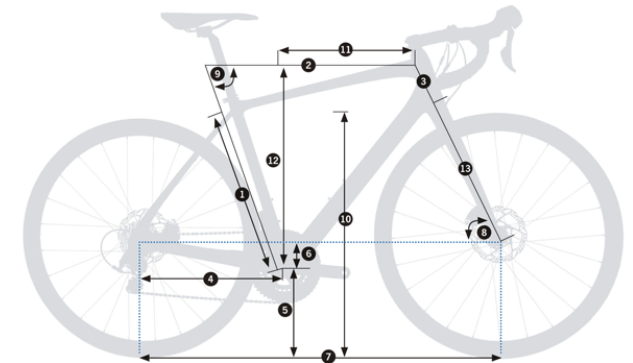
## GEOMETRY

SIZE	47	49	51	53	55	57	60
<b>1 - SEAT_TUBE</b>	410	440	470	490	510	530	560
<b>2 - TOP_TUBE</b>	508	520	533	547	559	578	592
<b>3 - HEAD_TUBE</b>	108	121	138	158	181	200	221
<b>4 - CHAIN_STAY</b>				415			
<b>5 - BB_HEIGHT</b>	270	270	270	272	272	272	272
<b>6 - BB_DROP</b>	75	75	75	73	73	73	73
<b>7 - WHEELBASE</b>	978	979	989	992	1002	1013	1025
<b>8 - HEAD_ANGLE</b>	71°	71.5°	71.9°	72.4°	72.6°	72.8°	73°
<b>9 - SEAT_ANGLE</b>	74.5°	74°	73.75°	73.5°	73.5°	73°	73°
<b>10 - STANDOVER</b>	727.5	750	771.6	793.3	814	832.4	857.3
<b>11 - REACH</b>	364	368	372	378	383	390	398
<b>12 - STACK</b>	520	535	553	572	595	614	635
<b>13 - FORK_LENGTH</b>				380			
<b>14 - OFFSET</b>	50	50	50	45	45	45	45

## 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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FSA K-Force Offset SB0 27,2x350/400mm

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FSA K-Force Offset SB25 27,2x350/400mm

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**SADDLE**

Selle Italia X3 Flow

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Prologo Scratch-2 Tirox size 143 mm Black

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Prologo Nago Evo Space Tirox size 141mm

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Prologo Dimension T4,0 Black

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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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