

**ORBEA**



## ORCA M12-PRO 19.

SE TROUVE DANS CES COULEURS:



BLEU-BRILLANT ROUGE  
(BRILLANT)



BLANC-ROUGE (MAT)



VERT-BLEU (MAT)



GRAPHITE-NOIR

## SPÉCIFICATIONS ET OPTIONS

<b>CADRE</b>	Orbea Orca carbon OMP, monocoque, tapered 1-1/8" - 1,5", PF 86mm, powermeter compatible, internal cable routing, EC/DC compatible, 130mm rear spacing, 27,2mm seat tube.
<b>FOURCHE</b>	Orca OMP carbon fork, full carbon steerer, tapered 1-1/8" - 1,5", carbon dropouts.
<b>PLATEAU DE PEDALIER</b>	Campagnolo Record 34x50t 12-Speed
	Rotor Aldhu 36x52t
	Rotor 2INpower DM 34x50t
	Rotor 2INpower DM 36x52t
<b>DIRECTION</b>	FSA 1-1/8 - 1-1/2" Integrated Carbon Cup ACB Bearings
<b>CINTRE</b>	FSA Energy Compact
	FSA K-Force Compact
	Vision Metron 4D Compact
<b>POTENCE</b>	FSA Energy
	FSA OS-99 CSI
<b>MANETTES</b>	Campagnolo Record
<b>FREINS</b>	Campagnolo Record
<b>PIGNON</b>	Campagnolo Super Record 11-29 12-Speed
	Campagnolo Super Record 11-32t 12-Speed
<b>DERAILLEUR ARRIÈRE</b>	Campagnolo Record 12-speed
<b>DERAILLEUR AVANT</b>	Campagnolo Record
<b>CHAÎNE</b>	Campagnolo Super Record-12
<b>ROUES</b>	FULCRUM Racing 400
	Fulcrum Racing Quattro Carbon
<b>PNEUS</b>	Vittoria Rubino Pro 700x25 120TPI G+
<b>PEDALE</b>	N/A
<b>TIGE SELLE</b>	FSA SL-K SB20 27.2x350mm Di2 compatible
	FSA S-LK Offset SB0 27,2x350/400mm
	FSA K-Force Offset SB0 27,2x350/400mm
	FSA K-Force Offset SB25 27,2x350/400mm
<b>SELLE</b>	Hard Black Scratch-2 Tirox size 143 mm
	Prologo Dimension T4,0 Black
	Selle Italia SLR Kit Carbonio Black
<b>RUBAN DE GUIDON</b>	Velo Anti-Slippery/Shock Proof
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## GÉOMÉTRIE

TAILLE	47	49	51	53	55	57	60
<b>1 - SEAT_TUBE</b>	410	440	470	490	510	530	560
<b>2 - TOP_TUBE</b>	514.8	520.55	537.9	548.5	563.7	576	590
<b>3 - HEAD_TUBE</b>	104	112	130	145	165	182	207.1
<b>4 - CHAIN_STAY</b>	405	405	405	405	408	408	408
<b>5 - BB_HEIGHT</b>	271.5						
<b>6 - BB_DROP</b>	70						
<b>7 - WHEELBASE</b>	969.6	967.58	986.92	984.77	996.32	1003.89	1012.53
<b>8 - HEAD_ANGLE</b>	71°	71.4°	71.8°	72.1°	72.5°	73°	73.5°
<b>9 - SEAT_ANGLE</b>	73.5°	73.5°	73.5°	73.5°	73.2°	73.2°	73.2°
<b>10 - STANDOVER</b>	708	726	751	771	791	807	835
<b>11 - REACH</b>	365	372	380	385	391	398	404
<b>12 - STACK</b>	506	515	533	552	572	590	616
<b>13 - FORK_LENGTH</b>	375						
<b>14 - OFFSET</b>	53	53	53	43	43	43	43

## ERGONOMIE

TAILLE	BIELLE	POTENCE	CINTRE
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

\* La dimension du guidon est centre-centre

