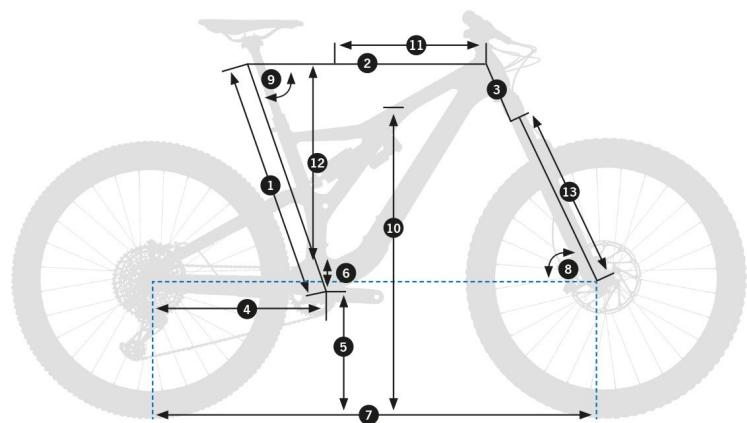


GEOMETRY



RALLON 2018-2019 with 160mm fork and V1 linkage (150mm rear wheel travel).

| SIZES | S-M 29X16 | L 29X17,5 | XL 29X19 |
|-------------------------|-----------|-----------|----------|
| 1 - Seat tube (C-T) | 406 | 444 | 483 |
| 2 - Top tube (EFF) | 583 | 611 | 644 |
| 3 - Head tube | 100 | 110 | 125 |
| 4 - Chain stay | 435 | 435 | 435 |
| 5 - BB drop | 28/35 | 28/35 | 28/35 |
| 6 - BB height | 343/336 | 343/336 | 343/336 |
| 7 - Wheel base | 1187 | 1217 | 1253 |
| 8 - Head angle | 65,5/65° | 65,5/65° | 65,5/65° |
| 9 - Seat angle | 76 | 76 | 76 |
| 10 - Fork offset – Rake | 44 | 44 | 44 |
| 11 - Standover height | 737 | 767 | 781 |
| 12 - Reach | 430 | 455 | 485 |
| 13 - Stack | 615 | 624 | 637 |
| 14 - Fork length | 567,1 | 567,1 | 567,1 |

RALLON 2020. With 170mm fork and V2 linkage (160mm rear wheel travel) Combining the V2 linkage with 160mm fork does not change the 2018-2019 geometry.

| SIZES | S-M | L | XL |
|-----------------------|-----------|-----------|-----------|
| 1 - Seat tube (C-T) | 406 | 444 | 483 |
| 2 - Top tube (EFF) | 583 | 611 | 644 |
| 3 - Head tube | 100 | 110 | 125 |
| 4 - Chain stay | 435 | 435 | 435 |
| 5 - BB drop | 25/32 | 25/32 | 25/32 |
| 6 - BB height | 346/339 | 346/339 | 346/339 |
| 7 - Wheel base | 1187 | 1217 | 1253 |
| 8 - Head angle | 65°/64,5° | 65°/64,5° | 65°/64,5° |
| 9 - Seat angle | 76/75 | 76/75 | 76 |
| 10 - Standover height | 737 | 767 | 781 |
| 11 - Reach | 430 | 455 | 485 |
| 12 - Stack | 618 | 627 | 640 |
| 13 - Fork length | 577,1 | 577,1 | 577,1 |

ERGONOMY



| SIZE | CRANK | STEM | HANDLEBAR |
|------|-------|------|-----------|
| S/M | 170 | 35 | 800 |
| LG | 170 | 35 | 800 |
| XL | 170 | 50 | 800 |

| HEIGHT (cm) | HEIGHT (in) | SIZE |
|-------------|-------------|------|
| 160-175 | 5'3"- 5'9" | S/M |
| 170-185 | 5'7"-6'1" | LG |
| 180-198 | 5'11"-6'6" | XL |

* Estimated measurements.

This result is only orientative. We can recommend the best size for you, based on your measurements, on our web: www.orbea.com/us-en/calculate-size/type/