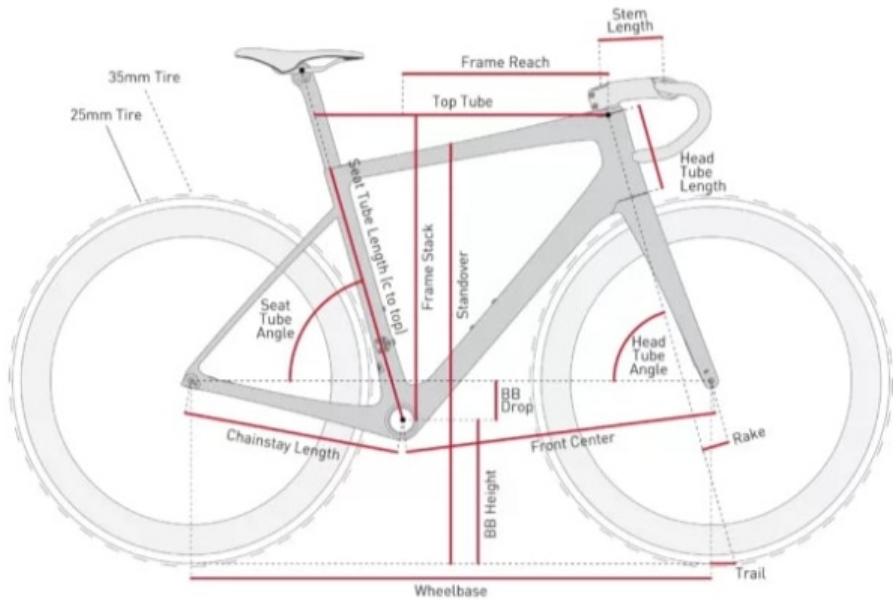


# 2025 Enve Melee - Geometry



MELEE GEOMETRY CHART

|                                         | 47   | 50   | 52   | 54   | 56   | 58   | 60   |
|-----------------------------------------|------|------|------|------|------|------|------|
| Reach                                   | 370  | 376  | 381  | 386  | 394  | 400  | 408  |
| Stack                                   | 509  | 525  | 539  | 552  | 571  | 589  | 609  |
| Top Tube                                | 506  | 522  | 536  | 547  | 563  | 578  | 598  |
| Fork Rake                               | 55   | 51   | 47   | 47   | 43   | 43   | 39   |
| Seat Tube Length (c to top)             | 417  | 434  | 452  | 466  | 490  | 508  | 531  |
| Max Saddle Rail Height (w/ 350mm post)  | 692  | 709  | 727  | 741  | 765  | 783  | 806  |
| Max Saddle Height (w/ ENVE SLR Saddle)* | 728  | 745  | 763  | 777  | 801  | 819  | 842  |
| Seat Tube Angle                         | 75.1 | 74.5 | 74   | 73.8 | 73.5 | 73.2 | 72.7 |
| Head Tube Angle                         | 71.1 | 71.5 | 72.2 | 72.4 | 73.3 | 73.3 | 73.6 |
| Head Tube Length                        | 105  | 120  | 130  | 145  | 160  | 180  | 200  |
| BB Drop                                 | 75   | 75   | 75   | 73   | 73   | 71   | 71   |
| Chainstay Length                        | 410  | 410  | 410  | 410  | 410  | 412  | 412  |
| Wheel Base                              | 980  | 983  | 983  | 991  | 992  | 1006 | 1013 |
| Front Centre                            | 582  | 585  | 584  | 592  | 593  | 605  | 611  |
| Standover                               | 693  | 710  | 728  | 744  | 768  | 787  | 809  |
| BB Height (29mm tire)                   | 268  | 268  | 268  | 270  | 270  | 272  | 272  |
| Trail (27mm Tire)                       | 58.1 | 59.3 | 59.1 | 57.9 | 56.8 | 56.5 | 58.1 |
| Trail (29mm Tire)                       | 58.8 | 59.8 | 59.7 | 58.4 | 57.3 | 57   | 58.7 |
| Trail (31mm Tire)                       | 59.4 | 60.4 | 60.2 | 59   | 57.8 | 57.5 | 59.2 |
| Trail (33mm Tire)                       | 60.2 | 61.2 | 61   | 59.7 | 58.5 | 58.2 | 59.9 |
| Trail (35mm Tire)                       | 60.9 | 62   | 61.7 | 60.4 | 59.2 | 58.9 | 60.5 |