

## Geometry Chart (INCHES)

|  |  | XXS/47 | XS/49 | S/52 | M/54 | L/56 | XL/58 | XXL/61 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | head tube angle | $70.5{ }^{\circ}$ | $71.0^{\circ}$ | $72.0{ }^{\circ}$ | $72.5{ }^{\circ}$ | $73.0{ }^{\circ}$ | $73.3^{\circ}$ | $73.3^{\circ}$ |
| B | head tube length | 4.1 in | 4.3 in | 4.8 in | 5.6 in | 6.3 in | 7.1 in | 7.8 in |
| C | top tube horizontal | 20.5 in | 20.9 in | 21.3 in | 21.7 in | 22.2 in | 22.8 in | 23.6 in |
| D | standover height | 29.4 in | 29.9 in | 30.7 in | 31.5 in | 32.3 in | 33.0 in | 33.6 in |
| E | BB offset | -2.8 in | -2.8 in | -2.8 in | -2.8 in | -2.8 in | -2.8 in | 2.8 in |
| F | BB height | 10.8 in | 10.8 in | 10.8 in | 10.8 in | 10.8 in | 10.8 in | 10.8 in |
| G | wheel base | 38.9 in | 39.1 in | 39.0 in | 39.1 in | 39.4 in | 39.7 in | 40.3 in |
| H | BB center to toptube center | 17.7 in | 18.9 in | 19.7 in | 20.5 in | 21.3 in | 22.0 in | 22.5 in |
| I | BB center to top of seattube | 17.8 in | 19.0 in | 19.8 in | 20.6 in | 21.4 in | 22.0 in | 22.5 in |
| J | seat angle | $74.5{ }^{\circ}$ | $74.5{ }^{\circ}$ | $74.0{ }^{\circ}$ | $73.6{ }^{\circ}$ | $73.3{ }^{\circ}$ | $73.0{ }^{\circ}$ | $72.5{ }^{\circ}$ |
| K | chainstay | 16.2 in | 16.2 in | 16.2 in | 16.2 in | 16.2 in | 16.2 in | 16.2 in |
| L | reach | 15.0 in | 15.3 in | 15.3 in | 15.3 in | 15.5 in | 15.7 in | 16.1 in |
|  | stack | 19.9 in | 20.1 in | 20.7 in | 21.6 in | 22.4 in | 23.2 in | 23.9 in |
|  | stem length | 3.1 in | 3.5 in | 3.9 in | 4.3 in | 4.3 in | 4.7 in | 4.7 in |

## Geometry Chart (MM)

|  |  | XXS/47 | XS/49 | S/52 | M/54 | L/56 | XL/58 | XXL/61 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | head tube angle | $70.5^{\circ}$ | $71.0^{\circ}$ | $72.0^{\circ}$ | $72.5^{\circ}$ | $73.0^{\circ}$ | $73.3^{\circ}$ | $73.3^{\circ}$ |
| B | head tube length | 103.0 mm | 108.0 mm | 121.0 mm | 141.0 mm | 161.0 mm | 181.0 mm | 199.0 mm |
| C | top tube horizontal | 520.0 mm | 530.0 mm | 540.0 mm | 550.0 mm | 565.0 mm | 580.0 mm | 600.0 mm |
| D | standover height | 746.4 mm | 759.6 mm | 779.4 mm | 801.0 mm | 820.0 mm | 838.0 mm | 853.3 mm |
| E | BB offset | -70.0 mm | -70.0 mm | -70.0 mm | -70.0 mm | -70.0 mm | -70.0 mm | -70.0 mm |
| F | BB height | 274.5 mm | 274.5 mm | 274.5 mm | 274.5 mm | 274.5 mm | 274.5 mm | 274.5 mm |
| G | wheel base | 987.7 mm | 993.7 mm | 990.7 mm | 992.6 mm | 999.9 mm | $1,008.6 \mathrm{~mm}$ | $1,022.7 \mathrm{~mm}$ |
| H | BB center to toptube center | 450.8 mm | 480.9 mm | 501.4 mm | 521.6 mm | 541.4 mm | 558.8 mm | 571.4 mm |
| I | BB center to top of seattube | 451.8 mm | 481.9 mm | 502.4 mm | 522.6 mm | 542.4 mm | 559.8 mm | 572.4 mm |
| J | seat angle | $74.5^{\circ}$ | $74.5^{\circ}$ | $74.0^{\circ}$ | $73.6^{\circ}$ | $73.3^{\circ}$ | $73.0^{\circ}$ | $72.5^{\circ}$ |
| K | chainstay | 412.0 mm | 412.0 mm | 412.0 mm | 412.0 mm | 412.0 mm | 412.0 mm | 412.0 mm |
| L | reach | 380.0 mm | 388.0 mm | 389.0 mm | 389.0 mm | 394.5 mm | 400.0 mm | 409.0 mm |
| M | stack | 505.0 mm | 511.0 mm | 527.0 mm | 548.0 mm | 568.0 mm | 589.0 mm | 606.0 mm |
| N | stem length | 80.0 mm | 90.0 mm | 100.0 mm | 110.0 mm | 110.0 mm | 120.0 mm | 120.0 mm |

