

## Geometry Chart (INCHES)

|  |  | XXS/47 | XS/49 | S/52 | M/54 | L/56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | head tube angle | $70.5{ }^{\circ}$ | $71.0{ }^{\circ}$ | $72.0{ }^{\circ}$ | $72.5{ }^{\circ}$ | $73.0{ }^{\circ}$ |
| B | head tube length | 3.7 in | 4.1 in | 4.9 in | 5.7 in | 6.5 in |
| C | top tube horizontal | 20.3 in | 20.7 in | 21.3 in | 21.9 in | 22.4 in |
| D | standover height | 28.8 in | 29.4 in | 30.5 in | 31.1 in | 32.0 in |
| E | BB offset | -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 |
| G | wheel base | 39.2 in | 39.5 in | 39.6 in | 39.8 in | 40.0 in |
| H | BB center to toptube center | 16.3 in | 17.1 in | 18.3 in | 19.1 in | 19.9 in |
| I | BB center to top of seattube | 17.9 in | 18.7 in | 19.9 in | 20.7 in | 21.5 in |
| J | seat angle | $75.0{ }^{\circ}$ | $75.0{ }^{\circ}$ | $74.5{ }^{\circ}$ | $74.0{ }^{\circ}$ | $73.5{ }^{\circ}$ |
| K | chainstay | 16.5 in | 16.5 in | 16.5 in | 16.5 in | 16.5 in |
| L | reach | 14.8 in | 15.1 in | 15.2 in | 15.4 in | 15.5 in |
| M | stack | 20.4 in | 20.8 in | 21.7 in | 22.5 in | 23.4 in |
| N | stem length | 3.3 in | 3.3 in | 3.7 in | 4.1 in | 4.4 in |

## Geometry Chart (MM)

|  |  | XXS/47 | $\mathbf{\text { XS/49 }}$ | $\mathbf{S} / \mathbf{5 2}$ | $\mathbf{M / 5 4}$ | L/56 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | head tube angle | $70.5^{\circ}$ | $71.0^{\circ}$ | $72.0^{\circ}$ | $72.5^{\circ}$ | $73.0^{\circ}$ |
| B | head tube length | 95.0 mm | 105.0 mm | 125.0 mm | 145.0 mm | 165.0 mm |
| C | top tube horizontal | 515.0 mm | 525.0 mm | 540.0 mm | 555.0 mm | 570.0 mm |
| D | standover height | 732.0 mm | 747.0 mm | 775.0 mm | 790.0 mm | 812.0 mm |
| E | BB offset | -70.0 mm | -70.0 mm | -70.0 mm | -70.0 mm | -70.0 mm |
| F | BB height | 275.3 mm | 275.3 mm | 275.3 mm | 275.3 mm | 275.3 mm |
| G | wheel base | 996.7 mm | $1,003.0 \mathrm{~mm}$ | $1,005.0 \mathrm{~mm}$ | $1,010.6 \mathrm{~mm}$ | $1,015.4 \mathrm{~mm}$ |
| H | BB center to toptube center | 415.0 mm | 435.0 mm | 465.0 mm | 485.0 mm | 505.0 mm |
| I | BB center to top of seattube | 455.0 mm | 475.0 mm | 505.0 mm | 525.0 mm | 545.0 mm |
| J | seat angle | $75.0^{\circ}$ | $75.0^{\circ}$ | $74.5^{\circ}$ | $74.0^{\circ}$ | $73.5^{\circ}$ |
| K | chainstay | 420.0 mm | 420.0 mm | 420.0 mm | 420.0 mm | 420.0 mm |
| L | reach | 376.3 mm | 383.2 mm | 387.0 mm | 390.9 mm | 394.3 mm |
| M | stack | 517.8 mm | 529.1 mm | 551.6 mm | 572.4 mm | 593.3 mm |
| N | stem length | 83.0 mm | 83.0 mm | 93.0 mm | 103.0 mm | 113.0 mm |

