

## Geometry Chart (INCHES)

|  |  | XXS/47 | XS/49 | S/52 | M/54 | L/56 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | head tube angle | $70.0{ }^{\circ}$ | $70.0{ }^{\circ}$ | $70.0{ }^{\circ}$ | $71.0{ }^{\circ}$ | $71.0{ }^{\circ}$ |
| B | head tube length | 3.7 in | 4.1 in | 4.8 in | 5.6 in | 6.4 in |
| C | top tube horizontal | 20.2 in | 20.6 in | 21.1 in | 21.9 in | 22.5 in |
| D | standover height | 29.4 in | 30.0 in | 30.9 in | 31.7 in | 32.5 in |
| E | BB offset | -2.8 in | -2.8 in | -2.8 in | -2.8 in | -2.8 in |
| F | BB height | 11.1 in | 11.1 in | 11.1 in | 11.1 in | 11.1 in |
| G | wheel base | 40.1 in | 40.4 in | 40.9 in | 41.1 in | 41.6 in |
| H | BB center to toptube center | 16.9 in | 17.7 in | 18.9 in | 19.7 in | 20.5 in |
| I | BB center to top of seattube | 18.5 in | 19.3 in | 20.5 in | 21.3 in | 22.0 in |
| J | seat angle | $75.0{ }^{\circ}$ | $74.5{ }^{\circ}$ | $74.0{ }^{\circ}$ | $73.0{ }^{\circ}$ | $72.5{ }^{\circ}$ |
| K | chainstay | 17.1 in | 17.1 in | 17.1 in | 17.3 in | 17.3 in |
| L | reach | 14.7 in | 14.9 in | 15.0 in | 15.2 in | 15.4 in |
| M | stack | 20.4 in | 20.8 in | 21.5 in | 22.4 in | 23.2 in |
| N | stem length | 2.9 in | 2.9 in | 3.3 in | 3.7 in | 4.1 in |

## Geometry Chart (MM)

|  |  | XXS/47 | $\mathbf{\text { XS/49 }}$ | $\mathbf{S} / \mathbf{5 2}$ | $\mathbf{M} / \mathbf{5 4}$ | $\mathbf{L} / \mathbf{5 6}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | head tube angle | $70.0^{\circ}$ | $70.0^{\circ}$ | $70^{\circ}$ | $71.0^{\circ}$ | $71.0^{\circ}$ |
| B | head tube length | 93.0 mm | 103.0 mm | 123.0 mm | 143.0 mm | 163.0 mm |
| C | top tube horizontal | 512.3 mm | 523.0 mm | 536.5 mm | 556.5 mm | 571.2 mm |
| D | standover height | 747.0 mm | 762.0 mm | 786.0 mm | 806.0 mm | 825.0 mm |
| E | BB offset | -71.0 mm | -71.0 mm | -71.0 mm | -71.0 mm | -71.0 mm |
| F | BB height | 283.0 mm | 283.0 mm | 283.0 mm | 283.0 mm | 283.0 mm |
| G | wheel base | $1,019.5 \mathrm{~mm}$ | $1,026.9 \mathrm{~mm}$ | $1,037.7 \mathrm{~mm}$ | $1,044.9 \mathrm{~mm}$ | $1,056.4 \mathrm{~mm}$ |
| H | BB center to toptube center | 430.0 mm | 450.0 mm | 480.0 mm | 500.0 mm | 520.0 mm |
| I | BB center to top of seattube | 470.0 mm | 490.0 mm | 520.0 mm | 540.0 mm | 560.0 mm |
| J | seat angle | $75.0^{\circ}$ | $74.5^{\circ}$ | $74.0^{\circ}$ | $73.0^{\circ}$ | $72.5^{\circ}$ |
| K | chainstay | 435.0 mm | 435.0 mm | 435.0 mm | 439.0 mm | 439.0 mm |
| L | reach | 374.0 mm | 378.0 mm | 382.0 mm | 387.0 mm | 392.0 mm |
| M | stack | 519.0 mm | 528.4 mm | 547.2 mm | 570.0 mm | 588.9 mm |
| N | stem length | 73.0 mm | 73.0 mm | 83.0 mm | 93.0 mm | 103.0 mm |

