

## Geometry Chart (INCHES)

|  |  | XS/49 | S/52 | M/54 | L/56 | XL/58 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | head tube angle | $70.0{ }^{\circ}$ | $70.0{ }^{\circ}$ | $71.0{ }^{\circ}$ | $71.0{ }^{\circ}$ | $71.0{ }^{\circ}$ |
| B | head tube length | 3.7 in | 4.8 in | 5.5 in | 6.5 in | 7.4 in |
| C | top tube horizontal | 20.4 in | 21.0 in | 21.8 in | 22.8 in | 23.3 in |
| D | standover height | 29.9 in | 30.9 in | 31.8 in | 32.6 in | 33.3 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 | 39.7 in | 40.3 in | 40.5 in | 41.3 in | 41.9 in |
| H | BB center to toptube center | 17.6 in | 18.8 in | 19.6 in | 20.3 in | 21.1 in |
| I | BB center to top of seattube | 18.8 in | 20.0 in | 20.8 in | 21.5 in | 22.3 in |
| J | seat angle | $74.5{ }^{\circ}$ | $74.0{ }^{\circ}$ | $73.5{ }^{\circ}$ | $73.0{ }^{\circ}$ | $73.0{ }^{\circ}$ |
| K | chainstay | 16.7 in | 16.7 in | 16.7 in | 16.7 in | 16.7 in |
| L | reach | 14.7 in | 14.9 in | 15.2 in | 15.7 in | 16.0 in |
| M | stack | 20.4 in | 21.4 in | 22.3 in | 23.2 in | 24.0 in |
| N | stem length | 3.3 in | 3.7 in | 4.1 in | 4.1 in | 4.4 in |

## Geometry Chart (MM)

|  |  | $\mathbf{\text { XS/49 }}$ | $\mathbf{S} / \mathbf{5 2}$ | $\mathbf{M} / \mathbf{5 4}$ | $\mathbf{\text { L/56 }}$ | XL/58 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| A | head tube angle | $70.0^{\circ}$ | $70.0^{\circ}$ | $71.0^{\circ}$ | $71.0^{\circ}$ | $71.0^{\circ}$ |
| B | head tube length | 95.0 mm | 122.0 mm | 140.0 mm | 166.0 mm | 187.0 mm |
| C | top tube horizontal | 518.0 mm | 534.5 mm | 554.5 mm | 578.5 mm | 592.5 mm |
| D | standover height | 759.0 mm | 786.0 mm | 807.0 mm | 828.0 mm | 847.0 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 | $1,009.4 \mathrm{~mm}$ | $1,022.9 \mathrm{~mm}$ | $1,029.2 \mathrm{~mm}$ | $1,048.7 \mathrm{~mm}$ | $1,063.5 \mathrm{~mm}$ |
| H | BB center to toptube center | 447.0 mm | 477.0 mm | 498.0 mm | 516.0 mm | 536.0 mm |
| I | BB center to top of seattube | 477.0 mm | 507.0 mm | 528.0 mm | 546.0 mm | 566.0 mm |
| J | seat angle | $74.5^{\circ}$ | $74.0^{\circ}$ | $73.5^{\circ}$ | $73.0^{\circ}$ | $73.0^{\circ}$ |
| K | chainstay | 425.0 mm | 425.0 mm | 425.0 mm | 425.0 mm | 425.0 mm |
| L | reach | 374.1 mm | 378.4 mm | 387.1 mm | 398.2 mm | 406.1 mm |
| M | stack | 519.0 mm | 544.4 mm | 565.3 mm | 589.9 mm | 609.7 mm |
| N | stem length | 83.0 mm | 93.0 mm | 103.0 mm | 103.0 mm | 113.0 mm |

