

HECKLER SL 90

Sizing & Geometry

Find your size

If you're on the cusp between the recommended height range of two sizes, the absolute best thing is to try to ride them both. At a minimum, check the stack/reach measurements on your current bike and compare it to the new model you are looking at to get an idea of a fit you are already comfortable with. If riding the bike is not an option, consider the following.

Personal Preference

A larger size frame will be more stable, and will give you more room to move without upsetting the weight-balance of the bike. The larger size will put the front wheel further in front of you, which gives the feeling of security and conversely, it will require more significant body movements when you WANT to shift the weight-bias of the bike. Think hard about your riding style and how active/intuitive you want it to be vs stable and speedy. You'll need to work a bit harder to muscle the larger bike around.

Body Dimension

Not all bodies at a given height are the same. If you have longer legs and a shorter torso than the average person your height, that may push you towards the smaller of the recommended sizes. If you're all torso and arms, most likely you'll want to size up.

Bike Geometry

	s	m	l	xl	xxl
Reach (Hi/Lo)	435/432.4	460/457.4	480/477.5	500/497.4	525/522.5
Stack	614.9/616.8	624/625.8	633/634.9	651/653	664.5/666.5
Head tube angle	64.3/64	64.3/64	64.3/64	64.3/64	64.3/64
Head Tube Length	100	110	120	140	155
Rear Center	443/443.8	443/443.8	443/443.8	446/446.8	450/450.7
Front Center	766.1/765.9	795.4/795.3	819.7/819.6	848.4/848.3	879.9/879.8
BB Height	344/340.7	344/340.7	344/340.7	344/340.7	344/340.7
BB Drop Front	28.5/31.8	28.5/31.8	28.5/31.8	28.5/31.8	28.5/31.8
BB Drop Rear	9.9/13.3	9.9/13.3	9.9/13.3	9.9/13.3	9.9/13.3
Wheel base	1209.1/1209.7	1238.4/1239.1	1262.7/1263.4	1294.4/1295.1	1329.9/1330.5
Top Tube Length	569.2/579.6	602.7/602.9	620.6/621.5	641.8/642.7	669.1/670
Seat Tube Length	380/380	405/405	430/430	460/460	500/500
Seat Tube Angle	76.8/76.6	77.1/76.9	77.5/77.2	77.7/77.5	77.8/77.5
Standover Height	720.1/716.2	733/728.8	733.4/729.3	731.7/731.6	741/738.6

All units are in millimeters or degrees.