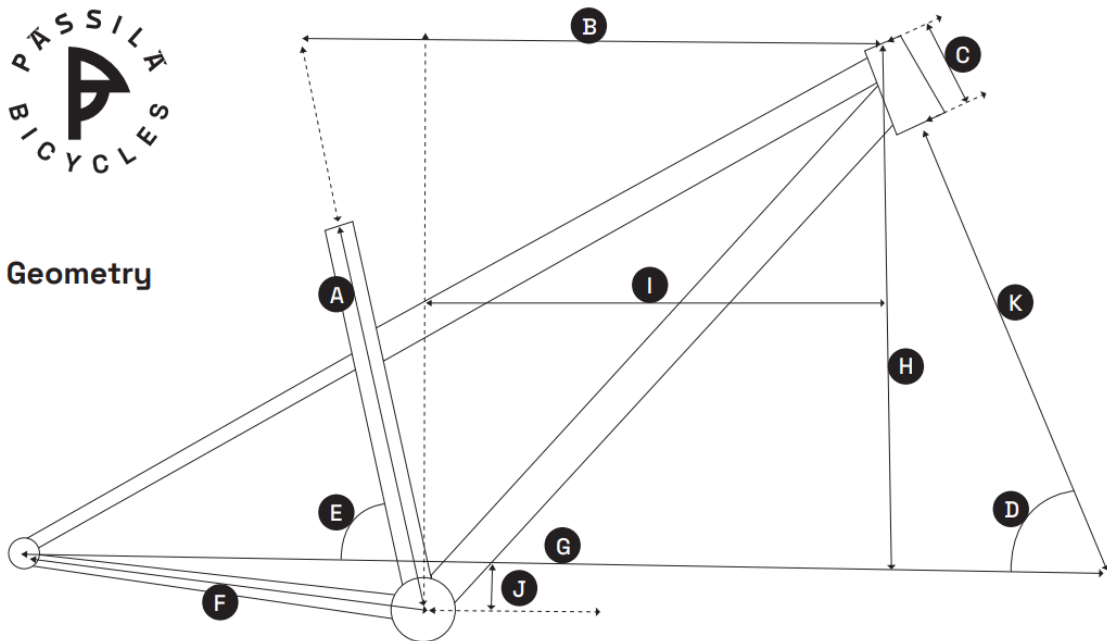


# RÄMÄKKÄ

## SIZING AND GEOMETRY



### Geometry



	S1	S2	S3	S4
A) Seat tube length	400.0 mm	420.0 mm	440.0 mm	480.0 mm
B) Top tube length	597.3 mm	626.1 mm	651.1 mm	673.0 mm
C) Head tube length	95.0 mm	115.0 mm	115.0 mm	125.0 mm
D) Head tube angle	64.0 degrees	64.0 degrees	64.0 degrees	64.0 degrees
E) Seat tube angle	78.0 degrees	78.0 degrees	78.0 degrees	78.0 degrees
F) Chain stay length	435.0 mm	450.0 mm	450.0 mm	450.0 mm
G) Wheelbase	1221.3 mm	1270.2 mm	1295.2 mm	1319.6 mm
H) Stack	622.3 mm	640.3 mm	640.3 mm	649.3 mm
I) Reach	465.0 mm	490.0 mm	515.0 mm	535.0 mm
J) Bottom bracket drop	60.0 mm	60.0 mm	60.0 mm	60.0 mm
K) Fork length	Geometry designed with a 140 mm travel and 46 mm offset fork			
Recommended rider height	155-170 cm	165-180 cm	175-190 cm	188-195 cm

# RÄMÄKKÄ

## FRAME DETAILS

Use	All mountain.
Sizes	S1, S2, S3, S4.
Wheel size	29" or 27.5"+.
Material	Grade 9 titanium alloy.
Color	Hand brushed titanium.
Front suspension	140 mm or 150 mm.
Rear suspension	Say what?
Water bottle mounts	2 mounts.
Headset	44 mm ZS top   56 mm ZS bottom. Headset not included with the frame.
Bottom bracket	73 mm BSA threaded.
Rear brake mount	160 mm Post Mount. Max rotor size 203 mm.
Rear axle	Aluminum through axle included with the frame. 12 mm x 148 mm Boost spacing. 180 mm total length with M12 x 1.5 mm thread.
Seat post diameter	31.6 mm.
Seat clamp	34.9 mm titanium clamp included.
Max seat post insertion	S1 300 mm   S2 320 mm   S3 340 mm   S4 380 mm
ISCG tabs	ISCG05.
Cable routing	External for the rear brake and rear derailleur. Internal for the dropper post.
Max tire size	29 x 2.6" or 27.5 x 2.8".
Max chain ring size	34T single ring.
Frame weight	2.0 kg for size S3.