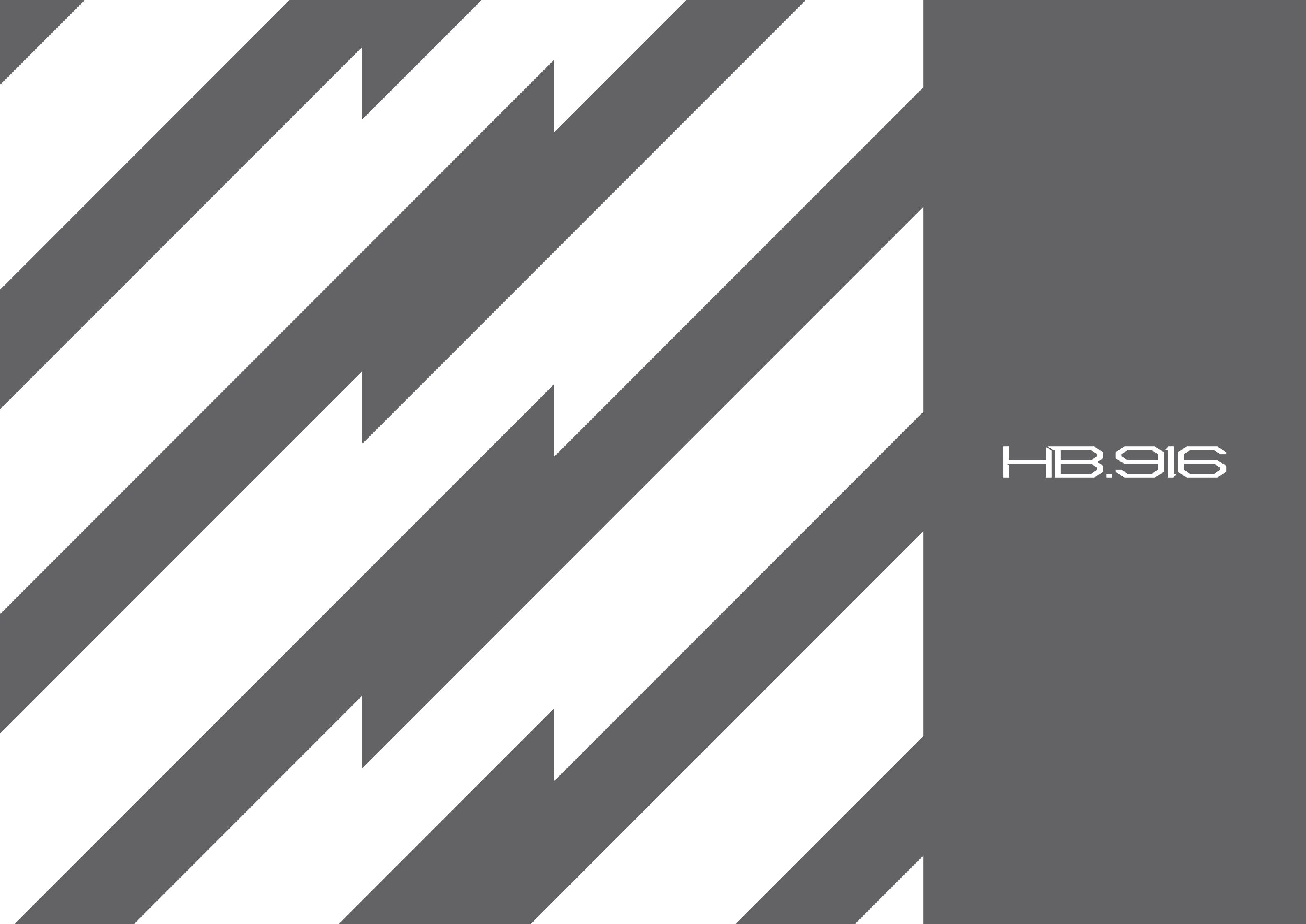




HB.916

CARBON FINISH
Raw Carbon finish with matt laquer



HB.916

CARBON FINISH

NEUTRAL **OPTION**

Gloss Black and Pebble Grey



HB.916

NEUTRAL FINISH

CHAMELEON FINISH

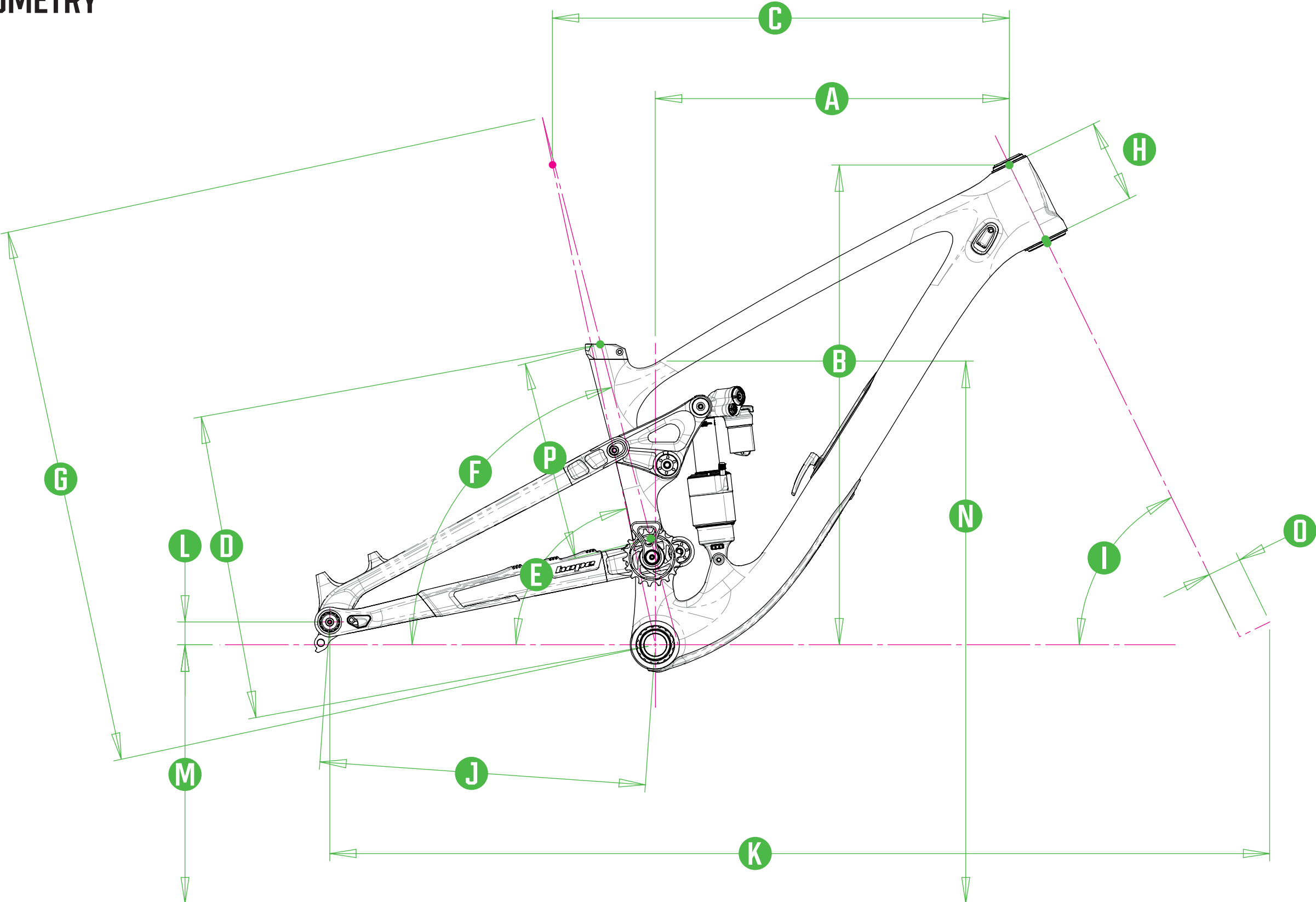
Five colour flip, Green, Blue, Purple,
Lime and Gold with gloss laquer



HB.916

CHAMELEON FINISH

FRAME GEOMETRY



- | | | | | | | | |
|--------------------------|---------------------------|------------------------------------|------------------------------|------------------------------------|---------------------------------|---|------------------------------|
| A Reach | B Stack | C Effective Top Tube Length | D Seat Tube Length | E Effective Seat Tube Angle | F Actual Seat Tube Angle | G Saddle Height for Effective ST Angle | H Head Tube Length |
| I Head Tube Angle | J Chainstay Length | K Wheelbase | L Bottom Bracket Drop | M Estimated BB Height | N Standover Height | O Fork Offset | P Max Seatpost Insert |

STANDARD SETTINGS

Full 29" Bike with 170mm travel Forks

	H1	H2	H3	H4
A Reach	450	470	490	510
B Stack	628	637	646	655
C Effective Top Tube Length	583.5	606.5	631	655
D Seat Tube Length	395	410	440	470
E Effective Seat Tube Angle	78°	77.9°	77.7°	77.5°
F Actual Seat Tube Angle	75.4°	75.5°	75.5°	75.4°
G Saddle Height for Effective ST Angle	650	700	750	800
H Head Tube Length	100	110	120	130
I Head Tube Angle	64°			
J Chainstay Length	440			
K Wheelbase	1230	1254	1278.5	1303
L Bottom Bracket Drop	30			
M Estimated BB Height	344			
N Standover Height	700	710	725	740
O Fork Offset	44			
P Max Seatpost Insert	270	290	320	320

STANDARD SETTINGS

29"/27.5" Bike with 170mm travel Forks

	H1	H2	H3	H4
K Wheelbase	1226	1250	1274.5	1299
L Bottom Bracket Drop	11.5			

FRAME SIZING

Guideline information only please consider your leg inseam and Ape Index.

H1	162 - 173cm 5'3" - 5'8"
H2	172 - 183cm 5'7" - 6'0"
H3	182 - 193cm 5'11" - 6' 4"
H4	192 - 203cm 6' 3 - 6' 8"

SLACK SETTINGS

Full 29" Bike with 170mm travel Forks

	H1	H2	H3	H4
A Reach	447	467	487	507
B Stack	627	636	645	654
C Effective Top Tube Length	580.5	603.5	628	652
D Seat Tube Length	395	410	440	470
E Effective Seat Tube Angle	78.2°	78.1°	77.9°	77.7°
F Actual Seat Tube Angle	75.6°	75.7°	75.7°	75.6°
G Saddle Height for Effective ST Angle	650	700	750	800
H Head Tube Length	100	110	120	130
I Head Tube Angle	63.2°			
J Chainstay Length	440			
K Wheelbase	1238	1262	1286.5	1311
L Bottom Bracket Drop	31.5			
M Estimated BB Height	342.5			
N Standover Height	700	710	725	740
O Fork Offset	44			
P Max Seatpost Insert	270	290	320	320

SLACK SETTINGS

29"/27.5" Bike with 170mm travel Forks

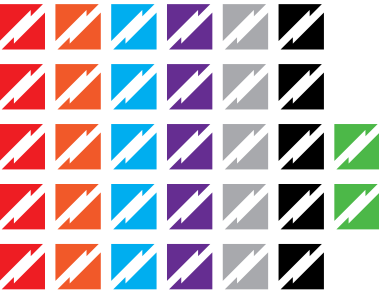
	H1	H2	H3	H4
K Wheelbase	1234	1258	1282.5	1307
L Bottom Bracket Drop	13			

HB.916 SPECIFICATIONS

FRAMESET SIZES H1 | H2 | H3 | H4

FORK	2022 Ohlins RFX38 AIR
SHOCK	2022 Ohlins TTX22M Coil or TTX AIR TM
SEAT POST	OneUp Dropper Post V2 150mm/180mm/210mm
HEADSET	Hope
SPACE DOCTOR	Hope
HEAD DOCTOR	Hope
GRIP DOCTOR	Hope
STEM	Hope AM 35/50
BARS	Hope Carbon 800x35mm
GRIPS	NEW DMR Death Grips
SHIFTER MOUNT	Hope T4 SRAM
BRAKES	Hope Tech 4 V4
ROTORS	Hope Floating 180mm/180mm 180mm, 200mm rotors available
SEAT CLAMP	Hope Intergrated
SADDLE	SDG Radar HB
BOTTOM BRACKET	Hope HB 30mm/DUB
CRANKS	2022 SRAM Carbon X01 170/175 32t
CHAIN	2022 SRAM 12speed X01 Eagle
CASSETTE	2022 SRAM Eagle XX1 10-52
MECH	2022 SRAM X01 12speed
SHIFTER	2022 SRAM X01 12speed
FRONT WHEEL	Hope PR04 BOOST on FORTUS 30SC Two other rim options available – FORTUS 30, FORTUS 35
REAR WHEEL	Hope PR04 on FORTUS 30SC Two other rim options FORTUS 35, FORTUS 30
FRONT	Maxxis Assagai 2.5WT EXO TR 3C
TYRE REAR	Maxxis Minion 2.4WT 3C EXO+ TR

Seven hardware colour options



PRICE LIST

	COLOUR	RRP GBP inc. VAT	RRP Euro inc. VAT
Complete Bike	Carbon	6995.00	8700
	Neutral	7245.00	9000
	Chameleon	7495.00	9300
Frameset (inc. Shock, Headset & BB)	Carbon	3595.00	4500
	Neutral	3845.00	4800
	Chameleon	4095.00	5100
Complete Bike (exc. Drivetrain)	Carbon	5995.00	7500
	Neutral	6245.00	7800
	Chameleon	6495.00	8100

