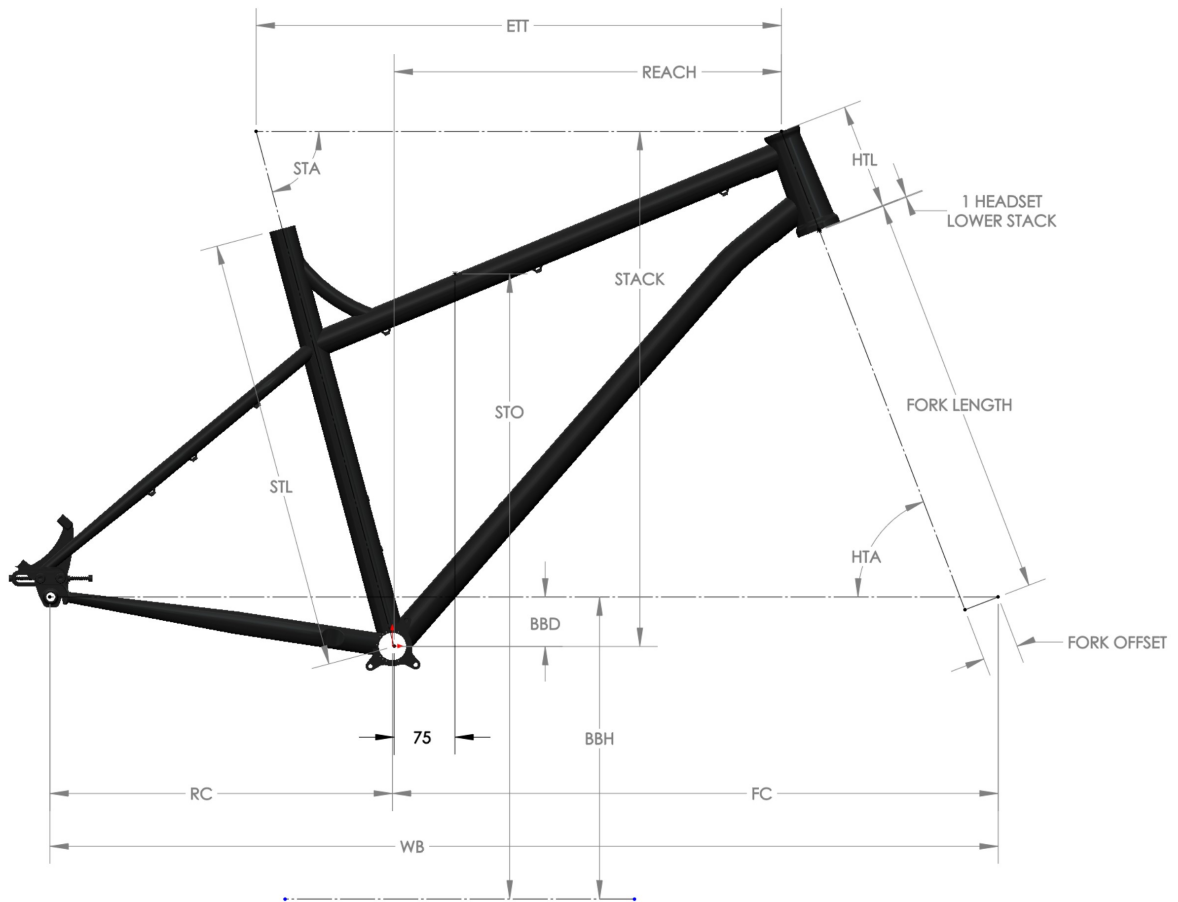


**Spot Model**                      **Rocker (Steel 2015-2020)**

<b>Interface</b>	<b>Dimensions/Standard</b>
Headset	IS42 Upper, IS52 Lower
Bottom Bracket	BSA Threaded, 73mm
Seat Post	30.9
Rear Hub	148 X 12
Rear Derailleur Hanger	Conventional Hanger, MTB Standard
Crankset	1X. Gates Carbon Drive 46T max, 54mm min belt line
Shock	200 X 57, Ø8X20 front, open Ø8X40 rear
Rear Brake Caliper	160mm Post Mount
Rear Brake Rotor	160mm, 180mm
Chain Guide	ISCG-05
Water Bottle	1X 22oz on seat tube, 1X 26oz on down tube
<b>Cable Routing</b>	
Rear Derailleur	External, 3-way guides
Rear Brake	External, 3-way guides
Seatpost	External, 3-way guides
Tire Clearance	29 X 2.35 (622 X 58) 27.5 X 2.8 (584 X 71)
Recommended Fork Travel	100-120
Rear Wheel Travel	-

# SPOT ROCKER (STEEL) 2015-2020



## MEASUREMENT KEY

**STL: SEAT TUBE LENGTH**

**ETT: EFFECTIVE TOP TUBE LENGTH**

**HTL: HEAD TUBE LENGTH**

**HTA: HEAD TUBE ANGLE**

**STAE: EFFECTIVE SEAT TUBE ANGLE**

**STAA: ACTUAL SEAT TUBE ANGLE**

**WB: WHEEL BASE**

**STO: STANDOVER HEIGHT**

**BBD: BOTTOM BRACKET DROP**

**BBH: BOTTOM BRACKET HEIGHT**

**RC: REAR CENTER LENGTH**

**FC: FRONT CENTER LENGTH**

**REACH: HORIZONTAL FROM BB TO HEAD TUBE TOP**

**STACK: VERTICAL FROM BB TO HEAD TUBE TOP**

Spot Rocker 27.5 120mm Fork 51mm Offset

Frame Size	S		M		L		XL	
	mm	in	mm	in	mm	in	mm	in
Reach	397	15.6	420	16.5	442	17.4	466	18.3
Stack	617	24.3	626	24.6	636	25.0	645	25.4
Effective Top Tube	577	22.7	601	23.7	626	24.6	652	25.7
Seat Tube Length	381	15.0	432	17.0	483	19.0	533	21.0
Head Tube Length	100	3.9	110	4.3	120	4.7	130	5.1
Head Tube Angle (°)	67.7		67.7		67.7		67.7	
Seat Tube Angle Effective (°)	73.7		73.7		73.7		73.7	
Bottom Bracket Drop	52	2.0	52	2.0	52	2.0	52	2.0
Bottom Bracket Height	302	11.9	302	11.9	302	11.9	302	11.9
Rear Center Min	426	16.8	426	16.8	426	16.8	426	16.8
Rear Center Max	451	17.8	451	17.8	451	17.8	451	17.8
Rear Center As Shipped	436	17.2	436	17.2	436	17.2	436	17.2
Front Center	681	26.8	707	27.8	734	28.9	761	30.0
Wheel Base	1107	43.6	1133	44.6	1160	45.7	1187	46.7
Standover	677	26.7	677	26.7	702	27.6	731	28.8
Fork Length	527	20.7	527	20.7	527	20.7	527	20.7
Fork Offset	51	2.0	51	2.0	51	2.0	51	2.0
Max Tire Front	75	3.0						
Max Tire Rear	71	2.80						