

# > DESPERADO DS



Cycles Devinci >>>

Cross-Country

- 06** FV6676201 Small  
 FV6676301 Medium  
 FV6676401 Large



## SPECIFICATIONS

<b>Frame</b>	Optimum 61 dual suspension cross-country frame
<b>Color</b>	Race Yellow
<b>Available Sizes</b>	s-m-l
<b>Weight</b>	12 kg / 26.4 lb
<b>Fork</b>	Fox F80R, 80 mm
<b>Rear Shock</b>	Fox Float R
<b>Headset</b>	FSA Orbit MX
<b>Rear Derailleur</b>	Shimano Deore XT M760
<b>Front Derailleur</b>	Shimano Deore XT M761
<b>Crankset</b>	Shimano Deore XT M760 44/32/22T
<b>Chainguide</b>	-
<b>Shifters</b>	Shimano Deore XT M765
<b>Cassette</b>	Shimano Deore XT M760 9s 11-32T
<b>Chain</b>	Shimano HG73
<b>Bottom Bracket</b>	Shimano Deore XT M760
<b>Pedals</b>	Crank Brother Egg beater C
<b>Front Hub</b>	-
<b>Rear Hub</b>	-
<b>Rims</b>	-
<b>Spokes</b>	-
<b>Wheels</b>	Mavic Crossland disc
<b>Tires</b>	Michelin Comp S Light tubeless 26x2.0"
<b>Brakes</b>	Shimano Deore XT M765 6" hydraulic disc
<b>Brake Levers</b>	Shimano Deore XT M765
<b>Stem</b>	V2 Pro 31.8 mm
<b>Handlebar</b>	V2 Gyro flatbar butted 6061 31.8 mm
<b>Grips / Tape</b>	Gel lock-on
<b>Saddle</b>	Selle Italia X2 trans am special edition
<b>Seat Post</b>	V2 Pro 27.2 mm
<b>Seat Collar</b>	Devinci quick release

## Notes

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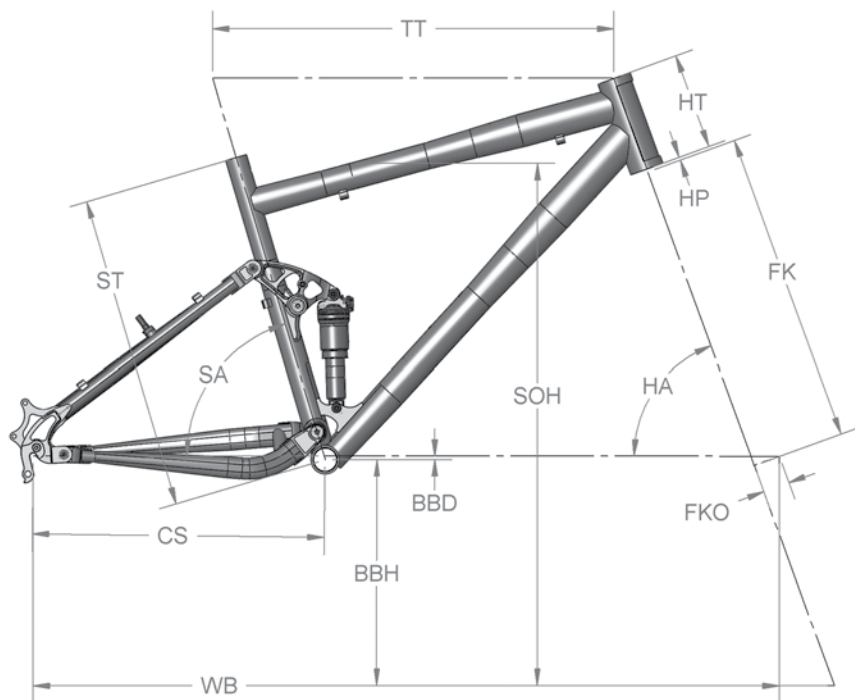
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# OPTIMUM 61 DUAL SUSPENSION CROSS-COUNTRY FRAME



## FRAME TECHNICAL SPECIFICATIONS

Seat post diameter	27.2 mm
Seat collar diameter	31.8 mm
Headset diameter	1 1/8"
Headset type	Semi-integrated
Fork type	80 to 100 mm
Brake type	"V-Brake"-Disk
Front derailleur diameter	34.9 mm
Front derailleur cable route	Top
Front derailleur type	Down-swing
Bottom bracket shell width	73 mm
Freehub width	135 mm
Shock length	165 mm
Shock travel	38 mm
Shock pivot width top	25.4 mm
Shock pivot width bottom	25.4 mm
Shock bolt diameter	8 mm
Rear wheel travel	100 mm
Tire maximum clearance	26 x 2.1
Rear derailleur hanger type	MFD205
Rear rack eyelet	NA
Fender eyelet	NA
Weight	2.35 kg / 5.17 lb

## FRAME GEOMETRY

	ST		SA		HA		TT		CS		WB		BBH		SOH		HT		BBD		FK		FKO		HP			
	cm	in	deg	deg	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in		
<b>XS</b>	35.6	14.0	74.0	70.0	533.0	21.0	425.0	16.7	1038.0	40.9	325.0	12.8	683.0	26.9	110.0	4.3	8.0	0.3	445.0	17.5	39.0	1.5	5.0	0.2				
<b>S</b>	40.6	16.0	74.0	70.0	559.0	22.0	425.0	16.7	1062.0	41.8	325.0	12.8	713.0	28.1	120.0	4.7	8.0	0.3	445.0	17.5	39.0	1.5	5.0	0.2				
<b>M</b>	45.7	18.0	74.0	70.5	584.0	23.0	425.0	16.7	1083.0	42.6	325.0	12.8	748.0	29.4	140.0	5.5	8.0	0.3	445.0	17.5	39.0	1.5	5.0	0.2				
<b>L</b>	50.8	20.0	74.0	71.0	610.0	24.0	425.0	16.7	1101.0	43.3	325.0	12.8	782.0	30.8	160.0	6.3	8.0	0.3	445.0	17.5	39.0	1.5	5.0	0.2				
<b>XL</b>	55.9	22.0	74.0	71.0	635.0	25.0	425.0	16.7	1133.0	44.6	325.0	12.8	816.0	32.1	180.0	7.1	8.0	0.3	445.0	17.5	39.0	1.5	5.0	0.2				

## SIZING CHART

	144	146	148	150	152	154	157	159	161	163	165	168	170	172	174	176	178	180	182	184	186	188	190	192	194	196	198	200	202	
<b>Height (cm)</b>	144	146	148	150	152	154	157	159	161	163	165	168	170	172	174	176	178	180	182	184	186	188	190	192	194	196	198	200	202	
<b>Inseam (cm)</b>	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	
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<b>Height (inch)</b>	4'8"	4'10"	4'11"	4'11"	5'0"	5'1"	5'1"	5'2"	5'3"	5'4"	5'5"	5'6"	5'7"	5'7"	5'8"	5'9"	5'10"	5'11"	6'0"	6'0"	6'1"	6'2"	6'3"	6'4"	6'5"	6'5"	6'6"	6'7"	6'7"	
<b>Inseam (inch)</b>	26 3/4	27 1/4	27 3/4	28	28 1/4	28 3/4	29 1/4	29 1/2	30	30 1/4	30 3/4	31	31 1/2	32	32	32 1/2	33	33 1/2	33 3/4	34 1/4	34 3/4	35	35 1/2	35 3/4	36 1/4	36 3/4	37	37 1/2	37 3/4	

### TO MEASURE INSEAM

You must be standing on a hard surface, in bare feet (or light cycling socks). Ideally, you will be wearing cycling shorts or long tights.

Place the feet so the medial ankle bones are approximately 5 cm apart. This can easily be gauged by slipping the width of the measuring tape case between the ankle bones.

The metric tape should be centered in the crotch. With the tape firmly in the crotch, pull with about the same pressure that you would feel if you were sitting on a bicycle seat. Pull the measuring tape to the floor for the inseam measurement.

### TO MEASURE HEIGHT

You must be standing on a hard surface, in bare feet (or light cycling socks).

Place the feet so the medial ankle bones are approximately 5 cm apart. This can easily be gauged by slipping the width of the measuring tape case between the ankle bones.

