



OPTIC C7	
Available Frame Sizes	XS, S, M, L, XL
Headset Type	Integrated Tapered
S.H.I.S	IS42/28.6 IS52/40
Upper Headset Diameter [mm]	42
Lower Headset Diameter [mm]	52
Lower Headset Stack [mm]	1
Fork Length (MAX)/Offset [mm]	538/44
BB Type/Width	PF92 (41mmID)/92
OLD [mm]	148
Rear Axle Type/Length/Thread Length/Thread	TA12, L174/TL20/M12x1.75
Rear Derailleur Hanger	959375-15-2
Rear Brake Mount	160mm Post
FD clamp size [mm]	N/A
FD type	S3 Mount (e-Type no plate)
Seatpost Size [mm]	31.6
Seatpost Clamp size [mm]	34.9
Max Tire Size [in]	650Bx2.4
Waterbottle mounts [#]	1
ISCG 05 Mounts	Yes
Guides for Adj Seatpost	Yes
Extra Syntace Bolt	NA
Rear Wheel Travel [mm]	120
Starting Leverage Ratio	2.5
Finishing Leverage Ratio	2.2
Average Leverage Ratio	2.3
Shock length [mm/in]	190/7.5
Shock Stroke [mm/in]	51/2.0
Linkarm Shock Spacers [W*ID, mm]	40*8
Frame Shock Spacers [W*ID, mm]	22.2*8
Shock orientation	Air Can up
Spring Rate [lbs/in]	NA

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Shock 1	Fox Float DPS Comp - L, Rebound - M, Climb - L, SV Evol eyelet, Vol Spac - 0
Shock 2	Rockshox Monarch RT Rebound - M, Open Comp - L, Lock
Shock 3	Rockshox Monarch RT3 Rebound - M, Open Comp - L, Mid Comp - Soft, Lock Comp - 320, Vol - Debonair, Vol Spac - 2
Recommended Sag (%)	30
BB Pivot Bearing [ID*OD*W mm]	12*24*6 6190 X 2
BB Pivot Parts	913600-008 - shaft & nut 913300-010 - spacers 913200-6901 - bearings
Dropout Bearing [ID*OD*W mm]	10*19*5 6800 X 4
Dropout Pivot Parts	913500-007 - Shafts 913300-008 - 2mm spacers 913300-009 - 3.5mm spacers 913200-6800 - bearings
SS/Linkarm Bearing [ID*OD*W mm]	12*24*6 6190 X 2
SS/Linkarm Pivot Parts	913500-008 - shafts 913300-010 - spacers 913200-6901 - bearings
Linkarm Bearing [ID*OD*W mm]	12*24*6 6190 X 2
Linkarm Pivot Parts	913600-007 - shaft & bolt 913300-010 - spacers 913200-6901 - bearings
Shock Hardware at Linkarm PN	913600-006
Shock Hardware at Mainframe PN	913600-005
Cable Guide Single Big Tube[Qty]	959800-15-200-1 [1]
Cable Guide Single Small Tube[Qty]	959800-15-200 [1]
Internal Port Double	914100-015
Internal Port Triple	914100-016
Internal Port 4mm plug	914100-017
Internal Port blank plug	914100-018
CS Protector	915200-00
Seatstay Protector	915300-00