

	RANGE A9	RANGE A7
Available Frame Sizes	M, L, XL	XS, S, M, L, XL
Headset Type	Internal Tapered	Internal Tapered
S.H.I.S	ZS44/28.6 ZS56/40	ZS44/28.6 ZS56/40
Upper Headset Diameter [mm]	44	44
Lower Headset Diameter [mm]	56	56
Lower Headset Stack [mm]	3.2	3.2
Fork Length (MAX)/Offset	571/51	570/44
BB Type/Width	BSA/73	BSA/73
Max Chainring Size 1x 2x 3x	1x only M32, L34, XL36	1x only XS32,S36,M38,L40,XL42
OLD [mm]	148	148
Rear Axle Type/Length/Thread Length/Thread	TA12/L171/TL20/M12x1.0 Syntace 148 913105-006	TA12/L171/TL20/M12x1.0 Syntace 148 913105-006
Rear Derailleur Hanger	913015-001-1	913015-001-1
Rear Brake Mount	180mm Post	180mm Post
FD clamp size [mm]	NA	NA
FD type	NA	NA
Seatpost Size [mm]	31.6	31.6
Seatpost Clamp size [mm]	915000-002 [34.9]	915000-002 [34.9]
Max Tire Size [in]	650Bx2.5	650Bx2.5
Waterbottle mounts [#]	1	1
ISCG 05 Mounts	Yes	Yes
Guides for Adj Seatpost	Stealth port	Stealth port
Extra Syntace Bolt	NA	NA
Rear Wheel Travel [mm]	150	160
Starting Leverage Ratio	2.83	3.05
Finishing Leverage Ratio	2.28	2.41
Average Leverage Ratio	2.56	2.73
Shock length [mm/in]	205	205
Shock Stroke [mm/in]	60	60
Linkarm Shock Spacers [W*ID, mm]	Trunion	Trunion
Frame Shock Spacers [W*ID, mm]	20*8	20*8
Shock orientation	Air Can up	Air Can up
Spring Rate [lbs/in]	NA	NA

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Shock 1	RockShox Super Deluxe M L S 3T	RockShox Super Deluxe M L S 3T
Recommended Sag (%)	30	30
BB Pivot Bearing [ID*OD*W mm]	15*28*7 (6902)	15*28*7 (6902)
BB Pivot [Qty in pkg]	913600-009 shaft & nut 913300-003 4mm spacers [2] 913200-6902-EM bearings [2]	913600-009 shaft & nut 913300-003 4mm spacers [2] 913200-6902-EM bearings [2]
Dropout Bearing [ID*OD*W mm]	12*24*6(6901)	12*24*6(6901)
Dropout Pivot [Qty in pkg]	913500-013 shaft 913300-002 2mm spacers (2) 913300-001 4mm spacers (2) 913200-6901-EM bearings (2)	913500-013 shaft 913300-002 2mm spacers (2) 913300-001 4mm spacers (2) 913200-6901-EM bearings (2)
SS/Linkarm Bearing [ID*OD*W mm]	15*28*7 (6902)	15*28*7 (6902)
SS/Linkarm Pivot [Qty in pkg]	913500-002-1 shaft [2] 913300-003 4mm spacers [2] 913200-6902-EM bearings [2]	913500-002-1 shaft [2] 913300-003 4mm spacers [2] 913200-6902-EM bearings [2]
Linkarm Bearing [ID*OD*W mm]	15*28*7 (6902)	15*28*7 (6902)
Linkarm Pivot [Qty in pkg]	913600-001 shaft & nut[1] 913300-003 4mm spacers [2] 913200-6902-EM bearings [2] 913400-002 link bridge bolts [2]	913600-001 shaft & nut[1] 913300-003 4mm spacers [2] 913200-6902-EM bearings [2] 913400-002 link bridge bolts [2]
Shock Hardware at Linkarm PN [Qty in pkg]	913800-005 bolt [2] 913800-006 3.5mm spacer [2] 913200-6901 bearings [2]	913800-005 bolt [2] 913800-006 3.5mm spacer [2] 913200-6901 bearings [2]
Shock Hardware at Mainframe PN	913800-007	913800-007
Cable Guide Single Big Tube [Qty Rqd]	914100-002 [1]	914100-002 [1]
Cable Guide Single Small Tube[Qty]	914100-001 [2]	914100-001 [2]
Cable Guide Double [Qty]	959800-15-200-2 [1]	959800-15-200-2 [1]
Cable Guide Triple [Qty]	959800-15-200-3 [2]	959800-15-200-3 [2]
Internal Cable Port [Qty]	NA	NA
Internal Cable 4mm Grommet [Qty]	NA	NA
Internal Cable 5mm Grommet [Qty]	NA	NA
Internal Cable Port Cover [Qty]	NA	NA
GIZMO Internal Cable Port [Qty]	959800-15-310	959800-15-310
GIZMO 5mm Grommet [Qty]	959800-15-307	959800-15-307
GIZMO 4mm Grommet [Qty]	959800-15-306	959800-15-306
CS Protector	915200-010	915200-010
Seatstay Protector	915300-001	915300-001
Bump Stops/Shuttle Guard	915500-001	915500-001