



	SIGHT A7	SIGHT A9
v	XS, S, 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	552/44	561/51
BB Type/Width	BSA/73	BSA/73
Max Chainring Size 1x 2x 3x	1x only XS34,S36,M38,L40,XL42	1x only M34, L36, XL38
OLD [mm]	148	148
Rear Axle Type/Length/Thread Length/Thread	TA12/L174/TL20/M12x1.75 Maxle 142 913105-003	TA12/L174/TL20/M12x1.75 Maxle 142 913105-003
Rear Derailleur Hanger	913015-003	913015-003
Rear Brake Mount	160mm Post	160mm Post
FD clamp size [mm]	NA	NA
FD type	S3 Mount (e-Type no plate)	S3 Mount (e-Type no plate)
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	29x2.5
Waterbottle mounts [#]	1	1
ISCG 05 Mounts	Yes 915700-001 (w/FD mount) 915700-002 (w/o FD mount)	Yes 915700-001 (w/FD mount) 915700-002 (w/o FD mount)
Guides for Adj Seatpost	Stealth port	Stealth port
Rear Wheel Travel [mm]	140	130
Starting Leverage Ratio	2.8	2.6
Finishing Leverage Ratio	2.4	2.2
Average Leverage Ratio	2.5	2.4
Shock length [mm/in]	185/NA	185/NA
Shock Stroke [mm/in]	55/NA	55/NA
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 Deluxe M L F 280 3T	RockShox Deluxe M L F 280 3T
Recommended Sag (%)	30	30
BB Pivot Bearing [ID*OD*W mm]	15*28*7 6902 x 2	15*28*7 6902 x 2
BB Pivot [Qty in pkg]	913600-010 shaft & nut 913300-003 4mm spacers [2] 913200-6902 bearings [2]	913600-010 shaft & nut 913300-003 4mm spacers [2] 913200-6902 bearings [2]
Dropout Bearing [ID*OD*W mm]	10*19*5 6800 x 4	10*19*5 6800 x 4
Dropout Pivot [Qty in pkg]	913500-007 shaft 913300-008 2mm spacers [2] 913300-009 3.5mm spacers [2] 913200-6800 bearings [2]	913500-007 shaft 913300-008 2mm spacers [2] 913300-009 3.5mm spacers [2] 913200-6800 bearings [2]
SS/Linkarm Bearing [ID*OD*W mm]	12*24*6(6901)	12*24*6(6901)
SS/Linkarm Pivot [Qty in pkg]	913500-008 shaft 913300-010 3.5mm spacers [2] 913200-6901 bearings [2]	913500-008 shaft 913300-010 3.5mm spacers [2] 913200-6901 bearings [2]
Linkarm Bearing [ID*OD*W mm]	15*28*7 6902 x 2	15*28*7 6902 x 2
Linkarm Pivot [Qty in pkg]	913600-001 shaft & nut 913300-003 4mm spacers [2] 913200-6902 bearings [2]	913600-001 shaft & nut 913300-003 4mm spacers [2] 913200-6902 bearings [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 Double [Qty]	959800-15-200-2 [1]	959800-15-200-2 [1]
Cable Guide Triple [Qty]	959800-15-200-3 [3]	959800-15-200-3 [3]
GIZMO Internal Cable Port [Qty]	959800-15-310 [1]	959800-15-310 [1]
GIZMO 5mm Grommet [Qty]	959800-15-307 [1]	959800-15-307 [1]
GIZMO 4mm Grommet [Qty]	959800-15-306 [1]	959800-15-306 [1]
CS Protector	915200-007	915200-007
Seatstay Protector	915300-001	915300-001
Bump Stops/Shuttle Guard	915500-001	915500-001