



	AURUM CARBON	AURUM ALLOY
Available Frame Sizes	S, M, L	S, M, L, XL
Headset Type	Internal Tapered	Internal Tapered
S.H.I.S	ZS44/28.6 ZS56/30	ZS44/28.6 ZS56/30
Upper Headset Diameter [mm]	44	44
Lower Headset Diameter [mm]	56	56
Lower Headset Stack [mm]	3.2	3.2
Fork Length (MAX)/Offset	568/ RS48, Fox52	568/ RS48, Fox52
BB Type/Width	PF107 (41mmID)/104.5	BSA/83
Max Chainring Size 1x 2x 3x	36 NA NA	36 NA NA
OLD [mm]	142	142
Rear Axle Type/Length/Thread Length/Thread	TA12, L168.5, TL20, M12x1.0 Syntace 142 913105-001-1	TA12, L168.5, TL20, M12x1.0 Syntace 142 913105-001-1
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]	30.9	30.9
Seatpost Clamp size [mm]	915000-001 (integrated)	915000-002 [34.9]
Max Tire Size [in]	650Bx2.5	650Bx2.5
Waterbottle mounts [#]	None	None
ISCG 05 Mounts	Yes	Yes
Guides for Adj Seatpost	No	No
Extra Syntace Bolt	NA	NA
Rear Wheel Travel [mm]	200	200
Starting Leverage Ratio	3.3	3.3
Finishing Leverage Ratio	2.2	2.2
Average Leverage Ratio	2.6	2.6
Shock length [mm/in]	241.3/9.5	241.3/9.5
Shock Stroke [mm/in]	76.2/3	76.2/3
Linkarm Shock Spacers [W*ID, mm]	NA	NA
Frame Shock Spacers [W*ID, mm]	22.2*10	22.2*10
Shock orientation	Reservoir up	Reservoir up
Spring Rate [lbs/in]	S=350, M=400, L=450	S=350, M=400, L=450, XL=500

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Shock 1	Fox DHX RC2/RC4 Comp=M, Reb=M Res Press=160psi	Fox DHX RC2/RC4 Comp=M Reb=M Res Press=160psi
Shock 2	Fox Van Comp=M, Reb=M Res Press=300psi	Fox Van Comp=M Reb=M Res Press=300psi
Shock 3	RockShox Vivid RC2 Comp=L	RockShox Vivid RC2 Comp=L
Shock 4	RockShox Vivid Air Comp=L, Reb=?, Vol Spcrs=?	RockShox Vivid Air Comp=L, Reb=?, Vol Spcrs=?
Recommended Sag (%)	35	35
BB Pivot Bearing [ID*OD*W mm]	15*28*7 (6902)	15*28*7 (6902)
BB Pivot [Qty in pkg]	913600-002 shaft & nut 913300-003 spacers (2) 913200-6902 bearings (2)	913600-002 shaft & nut 913300-003 4mm spacers (2) 913200-6902 bearings (2)
Dropout Bearing [ID*OD*W mm]	12*24*6(6901)	12*24*6(6901)
Dropout Pivot [Qty in pkg]	913500-001 shaft 913300-002 2mm spacers (2) 913300-001 4mm spacers (2) 913200-6901 bearings (2)	913500-001 shaft 913300-002 2mm spacers (2) 913300-001 4mm spacers (2) 913200-6901 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 shaft [2] 913300-003 4mm spacers [2] 913200-6902 bearings [2]	913500-002 shaft [2] 913300-003 4mm spacers [2] 913200-6902 bearings [2]
Linkarm Bearing [ID*OD*W mm]	15*28*7 (6902)	15*28*7 (6902)
Linkarm Pivot [Qty in pkg]	913600-001 shaft[1] 913300-003 spacers [2] 13200-6902 bearings [2]	913600-001 shaft[1] 913300-003 spacers [2] 913200-6902 bearings [2]
"Shock Hardware at Linkarm PN [Qty in pkg]"	913600-001 - shaft & bolt t913300-005 shock spacers	959800-15-203
Shock Hardware at Mainframe PN	913800-001 shaft	913800-002 shaft & nut
Cable Guide Single Big Tube[Qty Rqcd]	914100-002 [5]	914100-002 [5]
Cable Guide Single Small Tube[Qty]	914100-001 [2]	914100-001 [2]
Lower DT Protector	915100-002	NA
CS Protector	915200-001	915200-001
Seatstay Protector	915300-001	915300-001
Bump Stops/Shuttle Guard	915400-001	915400-001
Mud Guard	915100-001	915100-001
Lwr Shock Hrdware Cable Guide	914100-003t	NA