

# TECHNICAL SPECIFICATIONS

## 2021 SEARCH XR MODELS

	SEARCH XR CARBON	SEARCH XR STEEL	SEARCH XR ALLOY
Frame Sizes Available	45.5,48, 50.5, 53, 55.5, 58, 60.5	45.5,48, 50.5, 53, 55.5, 58, 60.5	45.5,48, 50.5, 53, 55.5, 58, 60.5
Headset Type	Integrated Tapered	44mm Internal/External Tapered	Integrated Tapered
SHIS	IS42/28.6   IS52/40	ZS44/28.6   EC44/40	IS42/28.6   IS52/40
Upper Headset Diameter [mm]	42	44	42
Lower Headset Diameter [mm]	52	44	52
Lower Headset Stack [mm]	1	11	1
Fork Length (MAX)/Offset	380/49 (45.5-48), 395/49(50.5-60.5)	380/49 (45.5-48), 395/49(50.5-60.5)	380/49 (45.5-48), 395/49(50.5-60.5)
BB Type/Width	PF86/86.5	PF86/86.5	PF86/86.5
OLD [mm]	142	142	142
Rear Axle Type	TA12mm L167/TL18/M12x1.75 913105-001 or -005	TA12mm L167/TL18/M12x1.75 913105-001 or -005	TA12mm L167/TL18/M12x1.75 913105-001 or -005
Front Axle Type	TA12mm L125/TL12/M12x1.5 913100-001	TA12mm L125/TL12/M12x1.5 913100-001	TA12mm L125/TL12/M12x1.5 913100-001
Rear Derailleur Hanger	913005-001	913015-001-2	913015-001-2
Rear Brake Mount	Shimano Flat	Shimano Flat	Shimano Flat
FD clamp size [mm]	NA Braze-On	NA Braze-On	31.8
FD type	Down Pull	Down Pull	Down Pull
Seatpost Size [mm]	27.2	27.2	27.2
Seatpost Clamp size [mm]	31.8	31.8	31.8
Max Tire Size [mm]	700c&650x45c, 27.5&26"x2.1	700c&650x45c, 27.5&26"x2.1	700c&650x45c, 27.5&26"x2.1
Waterbottle mounts [Qty]	3	3	3
Fender Compatible	Yes	Yes	Yes
Rack Compatible	Yes	Yes	Yes
Internal Port Double [Qty]			914100-015 [2]
Internal Port 4mm plug [Qty]			914100-017 [2]
Internal Port blank plug [Qty]			914100-018 [2]
Internal Port Di2 plug [Qty]			914100-019
Internal Port FD guide			914400-014
Fork Disc Cable Guide	914100-020	914100-020	914100-020
Chain Catcher	915700-004	NA	NA
Chainstay Protector	915200-009	NA	NA
Fender Scissor Bracket Set			915700-012
Rear Dropout NINJA bolts			913600-011