

1. General info

Brand	Ridley
Model	Fenix SLC Disc
First intro (modelyear?)	2021
Description (intended use of frame)	Road

2. Material

Frame material	24-30T UD carbon
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3. Weight

Frame	gr.
XS	980
S	1006
M	1029
L	1074
XL	1111
Weight fork	379

4. Cableparts

Cableparts Mecanical shifting (only Shimano)

Article code	Description	Quantity	Position on frame
FRPGROJAG002	Jagwire closed grommet 8mm	1	Seat tube
FRPGROJAG010	Jagwire Mechanical grommet flat top	1	Seat tube/BB
FRPGROJAG010	Jagwire Mechanical grommet flat top	1	Rear drop out
FRPCBGRID001	Cable guide brake housing	1	Chainstay
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 M	Down tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 M	Down tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 M	Down tube

Cableparts Di2 shifting

Article code	Description	Quantity	Position on frame
FRPGROJAG002	Jagwire closed grommet 8mm	1	Seat tube/BB
FRPGROJAG003	Jagwire Di2 grommet flat top	1	Seat tube
FRPGRORID007	Rear dropout plug - 2,5 mm	1	Rear drop out
FRPCBGRID001	Cable guide brake housing	1	Chainstay
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 M	Down tube
SPTDI24ZA001	4ZA CIP Di2 Int Bat Adap 27,2 SEP	1	Seatpost

Cableparts EPS:

Article code	Description	Quantity	Position on frame
FRPGROJAG002	Jagwire closed grommet 8mm	1	Seat tube/BB
FRPGROJAG003	Jagwire Di2 grommet flat top	1	Seat tube
FRPGRORID007	Rear dropout plug - 2,5 mm	1	Rear drop out
FRPCBGRID001	Cable guide brake housing	1	Chainstay
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 M	Down tube
SPTDI24ZA001	4ZA CIP Di2 Int Bat Adap 27,2 SEP	1	Seatpost

Cableparts ETAP

Article code	Description	Quantity	Position on frame
FRPGROJAG002	Jagwire closed grommet 8mm	1	Seat tube/BB
FRPGROJAG002	Jagwire closed grommet 8mm	1	Seat tube/BB
FRPGROJAG002	Jagwire closed grommet 8mm	1	Seat tube/BB
FRPCBGRID001	Cable guide brake housing	1	Chainstay
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 M	Down tube

General parts: Integrated Ridley FAST cockpit:

Article code	Description	Quantity	Position on frame
SPAAER4ZA004	Integrated cone spacer - Aero	1	Toptube
FPLCRN4ZA009	4ZA D-Shaped LONG (60mm) Expander 7E3/w/o Top cap	1	Fork steerer
SPADSS4ZA001	4ZA D-Shaped steerer supportive spacer 7E2	1	Fork steerer

Separated stem-handlebar combination:

Article code	Description	Quantity	Position on frame
SPAAER4ZA005	Integrated cone spacer - Round	1	Toptube
FPLCRN4ZA008	4ZA D-Shaped LONG (60mm) Expander 7E3 / w Top cap	1	Fork steerer
SPADSS4ZA001	4ZA D-Shaped steerer supportive spacer 7E2	1	Fork steerer

5. Parts

Fork

Material	Carbon
Fork legs	Carbon
Steerer	
Dimensions	
Steerer tube length	300mm
Bearings	Upper: 11/8" Lower: 11/4"
Rake	45mm
OLD (Over Lock Distance)	100mm
MTB suspension fork travel	/

Headset

Headset diameter	Upper: 11/8" Lower: 11/4"
Headset type (article code)	HSERACDEE004
Headset description	Deda HSE IN-4 Int. 1-1/8-1-1/4

Seatpostclamp

Seatpost diameter	27,2mm
Seatpost clamp article code	SPCINT4ZA001
Seatpost clamp article description	Integrated Seatpost Clamp for 27,2mm Seatpost
Type of bottom bracket (BSA, PF, ...)	FRPSEPNOB002

Bottom bracket type/size

Type of bottom bracket (BSA, PF, ...)	BB86
Width	86,5mm

Brakes

Brakes standard (disc/rim/DM)	Disc - Flatmount (max 160mm)
Mounting bolts/nut	20mm

Derailleurs

Front derailleur type (braze/sidesw/clamp)	Braze-on
Front Derailleur clamp article code	/
Front Derailleur clamp description	/
Hanger article code	HAARCERID037
Hanger description	AMP: Hanger NSD, FSD

Fenders

Art code	/
Tire width	/

6. Wheels and tyres

Frame

Wheel dimension	700c
Build in width	142mm
Wheel axl diameter	12mm
Thru Axl Frame article code	QRET124ZA037
Length	167mm
Pitch	1,5

Fork

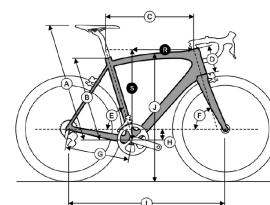
Wheel dimension	700c
Build in width	100mm
Wheel axl diameter	12mm
Thru Axl Fork article code	QRET124ZA038
Length	120mm
Pitch	1,5

Tires

Maximum tyre size	28mm
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6. Geometry

	A'	B	C'	C	D	E	F	G	H	I	J	S	R
XS	754	464		525	117	74	72	410	68	975	768	517	377
S	781	492		545	140	73,5	73	410	66	982	795	541	385
M	812	522		565	164	73	73,5	410	66	992	823	565	392
L	839	549		587	194	72,5	73,5	413	63	1012	853	591	401
XL	869	579		603	218	72,5	74	413	63	1022	880	615	409



Geometry N1 handlebar

Handlebar sizing: 100-400/420

100 = stem length (mm)
400 = CC distance top (mm)
420 = CC distance drops (mm)

