

Frame Paspoort: X-Night Disc 7E3 (D-shape)



1. General info

Brand	Ridley
Model	X-Night SL Disc 7E3 (D-Shape)
First intro (modelyear?)	2019
Description (intended use of frame)	

2. Material

Frame material	Carbon
	24T High Modulus Carbon
	30T High Modulus Carbon

3. Weight

Frame	gr.
41	
48	986
50	1009
52	1026
54	1053
56	1066
58	

Weight fork

4. Cableparts

Cableparts Mec

Article code	Description	Quantity	Position on frame
FRPGROJAG002	Jagwire plug flat top - Closed	1	Seat tube
FDCNOBNOB002	OEM Front Der Clamp 33mm	1	Seat tube
FRPSTORID007	Ridley cable stopper C/S 40 mm	1	Seat tube
FRPGRORID007	Rear dropout plug - 2,5 mm	1	Reardrop out
CABSTIJAG056	Inline STI cable adjuster	1	BB
FRPCBGRID002	Cable Guide Brake Housing	1	Chainstay left
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube

Cableparts DI2

Article code	Description	Quantity	Position on frame
FRPGROJAG003	Jagwire plug flat top - 3mm	1	Seat tube
FRPGRORID007	Rear dropout plug - 2,5 mm	1	Rear dropout
FRPCBGRID002	Cable Guide Brake Housing	1	Chainstay left
FDCNOBNOB002	OEM Front Der Clamp 33mm	1	Seat tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube
SPTDI24ZA001	4ZA Di2 Int Bat Adap 27,2 SEP	1	Seatpost

Cableparts EPS

Article code	Description	Quantity	Position on frame
FRPGROJAG003	Jagwire plug flat top - 3mm	1	Seat tube
FRPGRORID007	Rear dropout plug - 2,5 mm	1	Rear dropout
FRPCBGRID002	Cable Guide Brake Housing	1	Chainstay left
FDCNOBNOB002	OEM Front Der Clamp 33mm	1	Seat tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube
SPTDI24ZA001	4ZA Di2 Int Bat Adap 27,2 SEP	1	Seatpost

Cableparts 1x

Article code	Description	Quantity	Position on frame
FRPGROJAG002	Jagwire plug flat top - Closed	1	Seat tube
FRPGRORID007	Rear dropout plug - 2,5 mm	1	Reardrop out
FRPCBGRID002	Cable Guide Brake Housing	1	Chainstay left
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube

Cableparts ETAP

Article code	Description	Quantity	Position on frame
FRPGROJAG002	Jagwire plug flat top - Closed	1	Seat tube
FRPGROJAG002	Jagwire plug flat top - Closed	1	Rear dropout
FRPCBGRID002	Cable Guide Brake Housing	1	Chainstay left
FDCNOBNOB002	OEM Front Der Clamp 33mm	1	Seat tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4 Lm	Down tube

5. Parts

Fork

Material	
Fork legs	Carbon
Steerer	Carbon
Dimensions	
Steerer tube length	300mm
Bearings	Upper bearing: 1 1/8" Lower bearing: 1 1/2"
Rake	47mm
OLD (Over Lock Distance)	100mm
MTB suspension fork travel	/

Headset

Headset diameter	Upper: 1 1/8" Lower: 1 1/2"
Headset type (article code)	HSECRSFSA008
Headset description	FSA Headset cross CNC-OSCR2

Seatpostclamp

Seatpost diameter	27,2 mm
Seatpost clamp article code	SPCSNG4ZA014
Seatpost clamp article description	4ZA Seatpost clamp 32,2mm

Bottom bracket type/size

Type of bottom bracket (BSA, PF, ...)	PF30
Width	68mm

Brakes

Brakes standard (disc/rim/DM)	Disc, flatmount Front+Rear
Mounting bolts/nut	20mm

Derailleurs

Front derailleur type (braze/sidesw/clamp)	Braze-on
Front Derailleur clamp article code	FDCNOBNOB002
Front Derailleur clamp description	OEM Front Der Clamp 33mm
Hanger article code	HAACRSRID021
Hanger description	AMP:Hanger XNI 7E1 - 12x142 TA

Fenders

Art code	NVT
Tire width	NVT

6. Wheels and tyres

Frame

Wheel dimension	700C
Build in width	142mm
Wheel axl diameter	TA12
Thru Axl Frame article code	QRET124ZA005
Length	167mm
Pitch	M12x1,5mm

Fork

Wheel dimension	700C
Build in width	100mm
Wheel axl diameter	12mm
Thru Axl Fork article code	QRET124ZA006
Length	120mm
Pitch	M12x1,5mm

Tires

Maximum tyre size	36mm
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6. Geometry

	A	B	C	C'	D	E	F	G	H	I	J	S	R
41	745	450	514		89	75	71,5	425	53	999	710	494	379
48	815	520	525		89	74,5	72	425	57	999	762	498	385
52	835	540	530		105	74	72	425	60	999	779	516	381
52	855	560	535		121	73,5	72	425	62	999	797	534	376
54	875	580	545		140	73,5	72	425	64	1009	816	554	380
56	895	600	560		160	73,5	72	425	64	1009	835	573	389
58	915	620	570		179	73	72	425	64	1034	853	591	394

