

Frame Paspoort: X-Night SL Disc 7E3 D-Shape



1. General info

Brand	Ridley
Model	X-Night SL Disc 7E3
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	840
48	850
50	850
52	860
54	870
56	880
58	900
Weight fork	446

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
CBGR CERID012	Ridley CABLE GUIDE	1	BB

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	Reardrop out
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	Down tube
SPTDI24ZA001	4ZA Di2 Int Bat Adap 27,2 SEP	1	
CBGR CERID012	Ridley CABLE GUIDE	1	BB

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	Reardrop out
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	Down tube
SPTDI24ZA001	4ZA Di2 Int Bat Adap 27,2 SEP	1	
CBGR CERID012	Ridley CABLE GUIDE	1	BB

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	Down tube
CABFOAJAG001	Jagwire NBR Foam Tube 5,5mm inner/8,2mm outer	0,4	Down tube
CBGR CERID012	Ridley CABLE GUIDE	1	BB

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	Reardrop out
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	Down tube
CBGR CERID012	Ridley CABLE GUIDE	1	BB

5. Parts

Fork

Material	
Fork legs	Carbon
Steerer	Carbon D-Shape
Dimensions	
Steerer tube length	300mm
Bearings	Upper bearing
	Lower bearing
Rake	47mm
OLD (Over Lock Distance)	100mm
MTB suspension fork travel	/

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

Headset

Headset diameter	Upper
	Lower
Headset type (article code)	HSECRSFS008
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
Mounting bolts/nut	25mm
TA FR/RR (art nr + length,thread)	QRET124ZA005 - QR 4ZA 12TA 167L Rear w.o logo

6. Wheels and tyres

Frame

Wheel dimension	700C
Build in width	142mm
Wheel axl diameter	12mm
Thru Axl Frame article code	QRET124ZA005
Length	167mm
Pitch	M12x1,5

Fork

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

Tires

Maximum tyre size	36mm
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6. Geometry

	A	B	C	D	E	F	G	H	I	J	-	R	S
41	745	450	514	89	75.0	71.5	425	53	999	710	-	378	494
48	815	520	525	89	74.5	72.0	425	57	999	162	-	287	498
50	835	540	530	105	74.0	72.0	425	60	999	779	-	381	516
52	855	560	535	121	73.5	72.0	425	62	999	797	-	376	534
54	875	580	545	140	73.5	72.0	425	64	1009	816	-	380	554
56	895	600	560	160	73.5	72.0	425	64	1009	835	-	389	573
58	915	620	575	179	73.0	72.0	425	64	1034	853	-	394	591

