

1. General info

Brand	Eddy Merckx
Model	Wallers 73 Disc
First intro (modelyear?)	2019
Description (intended use of frame)	Road

2. Material

Frame material	Combinatie 24T - 30T - 40T carbon
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3. Weight

Frame	gr.
XXS	nvt
XS	1072
S	1104
M	1154
L	1188
XL	1191
XXL	nvt
Weight fork	432

4. Cableparts

Cableparts Mec

Article code	Description	Quantity	Position on frame
FRPSTOEMC008	Int. Cable Stop. Elec SB71	1	Down tube left
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube left
FRPSTOEMC006	Int. Cable Stop. Mech Right SB71	1	Down tube right
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube right
FDC71DEMC001	Front Der-Clamp SB71	1	Seat tube
BLTNOBNOB058	Front Der-Clamp Screw SB71	3	Seat tube
FRPGRORID010	Plug flat top - closed	1	Seat tube
FRPGRORID010	Plug flat top - closed	1	Head tube

Cableparts DI2

Article code	Description	Quantity	Position on frame
FRPSTOEMC007	Int. Cable Stop. Mech Left SB71	1	Down tube left
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube left
FRPSTOEMC009	Int. Cable Stop. Close SB71	1	Down tube right
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube right
FDC71DEMC001	Front Der-Clamp SB71	1	Seat tube
BLTNOBNOB058	Front Der-Clamp Screw SB71	3	Seat tube

Cableparts 1x

Article code	Description	Quantity	Position on frame
FRPSTOEMC007	Int. Cable Stop. Mech Left SB71	1	Down tube left
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube left
FRPSTOEMC006	Int. Cable Stop. Mech Right SB71	1	Down tube right
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube right
FDC71DEMC002	Front Der-Clamp SB71	1	Seat tube
BLTNOBNOB058	Front Der-Clamp Screw SB71	3	Seat tube
BLTNOBNOB017	Hexagonal bend M5 x 8 Bolkop	1	BB
FRPGRORID010	Plug flat top - closed	1	Seat tube
FRPGRORID010	Plug flat top - closed	1	Head tube

Cableparts EPS

Article code	Description	Quantity	Position on frame
nvt	nvt	nvt	nvt

Cableparts ETAP

Article code	Description	Quantity	Position on frame
FRPSTOEMC007	Int. Cable Stop. Mech Left SB71	1	Down tube left
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube left
FRPSTOEMC009	Int. Cable Stop. Close SB71	1	Down tube right
BLTNOBNOB057	Cable Stopper Screw SB71	2	Down tube right
FDC71DEMC001	Front Der-Clamp SB71	1	Seat tube
BLTNOBNOB058	Front Der-Clamp Screw SB71	3	Seat tube
FRPGRORID010	Plug flat top - closed	1	Seat tube
FRPGRORID010	Plug flat top - closed	1	Head tube
FRPGRORID010	Plug flat top - closed	1	Rear drop out

5. Parts

Fork

Material	
Fork legs	Carbon
Steerer	Carbon
Dimensions	
Steerer tube length	300 mm
Bearings	lower bearing 11/2" upper bearing 11/8"
Rake	45 mm
OLD (Over Lock Distance)	100 mm
MTB suspension fork travel	nvt

Headset

Headset diameter	1-1/8" - 1.5
Headset type (article code)	HSERACEMC001
Headset description	Deda HSE IN-5 Int. 1-1/8 - 1.5

Seatpostclamp

Seatpost diameter	27,2 mm
Seatpost clamp article code	SPC71DEMC001
Seatpost clamp article description	Seat Post Clamp SB71

Bottom bracket type/size

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

Brakes

Brakes standard (disc/rim/DM)	DB flat mount
Mounting bolts/nut	25 mm
TA FR/RR (art nr + length,thread)	
front	QRET12SYN001 QR Syntace TA12/100 Front SB71 Axle length 117mm / M12*1.5
Rear	QRET12SYN002 QR Syntace TA12/142 Rear SB71 Axle length 167mm / M12*1.5

Derailleurs

Front derailleur type (braze/sidesw/clamp)	Braze on
Front Derailleur clamp article code	FDC71DEMC001 (2x1speed)
	FDC71DEMC002 (1x1speed)
Hanger article code	HAARCEEMC005
Hanger description	Hanger Strasbourg 71 Disc

Fenders

Art code	nvt
Tire width	nvt

6. Wheels and tyres

Frame

Wheel dimension	700C/650B
Build in width	142 mm
Wheel axl diameter	12 mm
Thru Axl Frame article code	QRET12SYN002
	QR Syntace TA12/142 Rear SB71
	Axle length 167mm / M12*1.5

Fork

Wheel dimension	700C/650B
Build in width	100 mm
Wheel axl diameter	12 mm
Thru Axl Fork article code	QRET12SYN001
	QR Syntace TA12/100 Front SB71
	Axle length 117mm / M12*1.5

Tires

Maximum tyre size	40mm
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6. Geometry

	TOP	A	B	C	D	E	F	G	H	I	J	K	REACH	STACK
XS	435	74.0	140	521	105	71.0	395	45	991	425	577	70	368	528
S	445	74.0	146	531	124	71.5	395	45	999	425	584	69	373	546
M	475	73.5	156	547	144	72.0	395	45	1007	426	591	69	378	567
L	505	73.0	168	565	168	72.5	395	45	1017	427	600	69	384	592
XL	535	73.0	175	575	187	73.0	395	45	1023	427	605	69	388	611

