

1. General info

Brand	Eddy Merckx
Model	525 Disc
First intro (modelyear?)	
Description (intended use of frame)	

2. Material

Frame material	Carbon
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3. Weight

Frame	gr. Performance/Endurance		
XXS	1035/1036	Performance geometry	Framesize
XS	1045/1042	Fork A	XXS, XS, S
S	1065/1083	Fork B	M,L
M	1085/1085	Fork C	XL, XXL
L	1100/1093		
XL	1150/1167	Endurance geometry	Framesize
XXL	1250/1289	Fork A	XXS, XS
		Fork B	S,M
Weight fork - Fork A (TP80) / Fork B (TP125) / Fork C (TP175)	360/376/413	Fork C	L, XL, XXL

4. Cableparts

Cableparts Mec

Article code	Description	Quantity	Position on frame
FRPSTOEMC010	Int. Cable Stop. Mech Right 525	1	Head tube right
BLTNOBNOB057	Cable Stopper Screw SB71	2	Head tube right
FRPSTOEMC012	Int. Cable Stop. Mech + Brake Left 525D	1	Head tube left
BLTNOBNOB057	Cable Stopper Screw SB71	2	Head tube left
FRPGRORID010	Plug flat top - closed	1	Top tube left
FRPGRORID010	Plug flat top - closed	1	Seat tube

Cableparts DI2

Article code	Description	Quantity	Position on frame
FRPSTOEMC011	Int. Cable Stop. Close Right 525	1	Head tube right
BLTNOBNOB057	Cable Stopper Screw SB71	2	Head tube right
FRPSTOEMC013	Int. Cable Stop. Elec. + Brake Left 525D	1	Head tube left
BLTNOBNOB057	Cable Stopper Screw SB71	2	Head tube left
FRPGRORID010	Plug flat top - closed	1	Head tube left
GPRT000003	GROMMET SHIMANO SM-GM01 BLACK	1	Dropout
GPRT000003	GROMMET SHIMANO SM-GM01 BLACK	1	Seat tube

Cableparts ETAP

Article code	Description	Quantity	Position on frame
FRPSTOEMC011	Int. Cable Stop. Close Right 525	1	Head tube right
BLTNOBNOB057	Cable Stopper Screw SB71	2	Head tube right
FRPSTOEMC013	Int. Cable Stop. Elec. + Brake Left 525D	1	Head tube left
BLTNOBNOB057	Cable Stopper Screw SB71	2	Head tube left
FRPGRORID010	Plug flat top - closed	1	Head tube left
FRPGRORID010	Plug flat top - closed	1	Seat Tube
FRPGRORID010	Plug flat top - closed	1	Rear drop out

Cableparts EPS

Article code	Description	Quantity	Position on frame
nvt	nvt	nvt	nvt

Cableparts ETAP

Article code	Description	Quantity	Position on frame
nvt	nvt	nvt	nvt

5. Parts

Fork

Material	
Fork legs	Carbon
Steerer	Carbon
Dimensions	
Steerer tube length	
Bearings	Upper 11/8"
	Upper 11/5"
Rake	43mm
OLD (Over Lock Distance)	100mm
MTB suspension fork travel	/

Headset

Headset diameter	Upper 11/8"
	Upper 11/5"
Headset type (article code)	HSERACEMC001
Headset description	Headset Integrated 1-1/8 - 1.5 + Spacers

Seatpostclamp

Seatpost diameter	aero seatpost developed for 525 frame
Seatpost clamp article code & Description	SPCAEREMC002 - Seat Post Clamp 525
Seatpost seal article code & Description	SPTAEREMC002 - Seat Post Seal Cover 525
Seatpost article code & Description	SEP525EMC001 - 525 Seatpost 365mm 20mm offset

Saddle clamp hardware article code & Description	SACAEREMC002 - Saddle Clamp Hardware 525
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Saddle clamp screw article code & Description	SACAEREMC003 - Saddle Clamp Screw 525
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Bottom bracket type/size

Type of bottom bracket (BSA, PF, ...) BB86

Width 86mm

Brakes

Brakes standard (disc/rim/DM)) Disc, flatmount

Mounting bolts/nut 25mm

TA FR/RR (art nr + length,threat) QRET12EMC003 - QR TA12/142 165.1L Syntace

front 165,1mm

M12x1,0mm

Derailleurs

Front derailleur type (braze/sidesw/clamp)	Braze-on
Front Derailleur clamp article code	FDC525EMC001
Front Derailleur clamp description	Front Der-Clamp 525 Disc
Hanger article code	HANRCEEMC008
Hanger description	Hanger 525 Disc

Fenders

	nvt
Art code	nvt
Tire width	

6. Wheels and tyres

Frame

Wheel dimension	700C
Build in width	142mm
Wheel axl diameter	TA12mm
Thru Axl Frame article code	QRET12EMC004 - QR TA 12/100 Front 525D
Length	120,9mm
Threat	M12x1,0mm

Fork

Wheel dimension	700C
Build in width	100mm
Wheel axl diameter	TA12mm
Thru Axl Fork article code	QRET12EMC003 - QR TA12/142 165.1L Syntace
Length	165,1mm
Threat	M12x1,0mm

Tires

Maximum tyre size 28mm

Rear QRET12EMC004 - QR TA 12/100 Front 525D

120,9mm

M12x1,0mm

6. Geometry

Endurance

	TOP	A	B	C	D	E	F	G	H	I	J	K	REACH	STACK
XXS	450	74.0	135	515	118	71.3	370	43	964	408	566	70	365	516
XS	470	74.0	139	526	134	71.7	370	43	967	408	574	70	370	537
S	490	73.5	149	541	155	72.2	370	43	974	408	581	69	375	557
M	505	73.5	153	551	174	72.7	370	43	986	409	587	69	380	576
L	525	73.5	158	563	192	73.2	370	43	993	409	594	69	386	597
XL	545	73.0	168	580	217	72.7	370	43	1007	410	611	68	391	618
XXL	565	73.0	183	592	237	73.2	370	43	1014	410	618	68	398	639

Performance

	TOP	A	B	C	D	E	F	G	H	I	J	K	REACH	STACK
XXS	450	74.0	135	515	104	71.2	370	43	964	408	566	70	368	505
XS	470	74.0	139	526	118	71.7	370	43	967	408	574	70	375	520
S	490	73.5	149	541	133	72.2	370	43	974	408	581	69	382	535
M	505	73.5	153	551	147	72.7	370	43	986	409	587	69	388	550
L	525	73.5	158	563	162	73.2	370	43	993	409	594	69	395	566
XL	545	73.0	168	580	183	72.7	370	43	1007	410	611	68	402	583
XXL	565	73.0	183	592	198	73.2	370	43	1014	410	618	68	409	599

