



**ENGINEERED
TO MAKE YOU**

smile

WORKBOOK 2021

MTB | ROAD | TOUR | CITY | CARGO
E-BIKE SYSTEMS

POWER YOUR LIFE

BAFANG

BAFANG

POWER YOUR LIFE



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BAFANG GO APP

PERFECT CONNECTIVITY



Start Screen

Main Data

Main Menu

Vitality Data

The new smartphone app offers users of Bluetooth-enabled Bafang-powered e-bikes a powerful interface to access ride and fitness data, as well as bike configuration and hardware update via Bluetooth. BAFANG GO for iOS™ and Android™ – right there on your phone.

Android



iOS



BESST

BAFANG E-MOBILITY SALES & SERVICE TOOL



One solution for all bikes equipped with BAFANG systems. The complete e-drive system including motor, display, sensor and control unit, as well as Bafang battery data, can be accessed. The tool helps in diagnosis and detecting errors. It is required for software updates to keep your Bafang e-drive system work smoothly and reliably over time.



DRIVE SYSTEMS FOR eMTB



M500 | PERFORMANCE

➤ PAGE 18



M500
250w, 25km/h
light weight < 3.4kg
BAFANG standard Axle
95N.m (Max)



DP C231
Easy to operate
2" TFT screen
Bluetooth integrated
USB charge port



BT F03
Intube
Smart BMS
450wh

M600 | SPEED

➤ PAGE 18



M600
500w, 45km/h
light weight < 3.9kg
BAFANG standard Axle
120N.m (Max)



DP C241
Easy to operate
2" TFT screen
Bluetooth integrated
USB charge port



BT F04
Intube
Smart BMS
600wh

eMTB

Powerful yet quiet, the motor delivers satisfying flow whether you're climbing or descending. Its maximum assistance of up to 120Nm takes the sting out of any ascent and puts a smile on any rider's face.

H620 | SPORTFUL

➤ PAGE 23



H620
25km/h,32km/h
60 N.m (Max)



DP C18
Color display
USB charge port
Versatile
Easy-to-read



BT F07
Downtube integrated
Smart BMS
450wh

MOTOR

MID MOTOR

➤ 18

M600
M500

REAR MOTOR

➤ 23

H640
H630
H620

COMPATIBLE COMPONENTS

HMI

➤ 26

DP C240.CAN
DP C230.CAN
DP C18.CAN

BATTERY

➤ 30

BT F15.640.C
BT F08.600.C
BT F07.450.C
BT F04.600.C
BT F03.450.C

SENSOR

➤ 32

SR PA211.32.ST.C
SR SD011.01
SR SD021.01

CONTROLLER

➤ 34

CR S106.500.FC

FIXATION PARTS

➤ 49

FP G520A
BG G520A

DRIVE SYSTEMS FOR eROAD/GRAVEL



M800 | PROFESSION

➔ PAGE 18



M800
200w, 25-45km/h
light weight < 2.3kg
BAFANG standard Axle
55N.m (Max)



DP C260
Color display
Easy to operate
USB charge port



BT F05
Intube
Smart BMS
200wh



eRoad/Gravel

Compact, lightweight and barely noticeable – for many riders this describes their perfect solution. With its M800 drive system Bafang has developed a milestone product in the eRoad sector.



H600 | SPORTIVE URBAN

➔ PAGE 24



H600
250w, 25km/h
light weight < 2.0kg
30N.m (Max)



DP C241
Easy to operate
2" TFT screen
Bluetooth integrated
USB charge port



BT F014
Intube
Smart BMS
430wh



MOTOR

MID MOTOR ➔ 18
M800

REAR MOTOR ➔ 24
H600

COMPATIBEL COMPONENTS

HMI ➔ 26
DP C260.CAN
DP C240.CAN
DP C18.CAN

BATTERY ➔ 30
BT F014.410.C
BT F05.200.C

SENSOR ➔ 32
SR PA211.32.ST.C
SR SD021.01

CONTROLLER ➔ 34
CR S105.250.FC

FIXATION PARTS ➔ 49
FP G530

DRIVE SYSTEMS FOR eTOUR



H620 | TRAVEL

➤ PAGE 23



H620
350w, 25km/h
light weight < 4.2kg
60N.m (Max)



DP E161
Easy to operate
Bluetooth integrated



BT F08
Downtube integrated
Smart BMS
600wh

M420 | TREKKING

➤ PAGE 19



M420
250w, 25km/h
light weight < 3.6kg
BAFANG standard Axle
80N.m (Max)



DP C270
Color display
Easy to operate
USB charge port



BT F07
Downtube integrated
Smart BMS
450wh

eTour

The journey is the goal. Extended tours, even over several days, are no longer any problem. With an eTouring bike you'll enjoy the powerful support of a Bafang motor and extend your range significantly thanks to the long-lasting battery.

H400B | LEISURE

➤ PAGE 25



H400B
25km/h
45N.m (Max)



DP C11
Easy to operate
1.9" TFT screen



BT F07
Downtube integrated
Smart BMS
450wh

MOTOR

MID MOTOR	➤ 18
M420	
FRONT MOTOR	➤ 22
H400B	
REAR MOTOR	➤ 23
H630	
H620	
H400	
H400B	

COMPATIBEL COMPONENTS

HMI	➤ 26
DP C270.CAN	
DP C18.CAN	
DP C15.CAN	
DP C11.CAN	
DP E160.CAN	
BATTERY	➤ 30
BT F16.550.C	
BT F08.600.C	
BT F07.450.C	
BT F04.600.C	
BT C01.600.UC	
SENSOR	➤ 32
SR PA152.32.S	
SR PA211.32.ST.C	
SR SD011.01	
SR SD021.01	
CONTROLLER	➤ 34
CR S106.500.FC	
CR S105.250.FC	
FIXATION PARTS	➤ 49
FP G360	

DRIVE SYSTEMS FOR eCITY



M420 | COMFORT

➔ PAGE 19



M420
250w, 25km/h
light weight < 3.6kg
BAFANG standard Axle
80N.m (Max)



DP C270
Color display
Easy to operate
USB charge port



BT F07
Downtube integrated
Smart BMS
450wh

H400 | ECO

➔ PAGE 22



H400
250w, 25km/h
light weight < 2.3kg
45N.m (Max)



DP C10
Easy to operate
3.6" TFT screen
USB charge port



BT C01
Racktype
Smart BMS
450wh

eCity

The Future of Urban Mobility: It's already happening today, away from noisy cars and congested roads. The future belongs to the eBike. Quiet, light, efficient and as individual as your lifestyle.

M200 | ECO

➤ PAGE 19



M200
250w, 25km/h
65N.m (Max)



DP C220
Easy to operate
1.9" TFT screen



BT F07
Downtube integrated
Smart BMS
450wh

MOTOR

MID MOTOR ➤ 18

M420

M300

M200

FRONT MOTOR ➤ 22

H400

REAR MOTOR ➤ 25

H600

H400

H400B

COMPATIBEL COMPONENTS

HMI ➤ 26

DP C220.CAN

DP C18.CAN

DP C10.CAN

DP C07.CAN

DP E08.CAN

BATTERY ➤ 30

BT F07.450.C

BT F03.450.C

BT C01.450.UC

SENSOR ➤ 32

SR PA211.32.ST.C

SR PA152.32.S

SR SD021.01

CONTROLLER ➤ 34

CR S105.250.FC

CR S10F.250.FC

FIXATION PARTS ➤ 49

FP G360

FP G210

DRIVE SYSTEMS FOR eCARGO



M620 | COMMERCIAL

↗ PAGE 18



M620
750/1000w
light weight < 5.3kg
ISIS standard Axle
160N.m (Max)



DP C18
Color display
Easy to operate
USB charge port



eCargo

Combining impressive performance with quiet operation, the motor provides powerful assistance up to 160Nm, making for the most manageable eCargo bike journeys.

MOTOR

MID MOTOR

↗ 18

M620
M600

REAR MOTOR

↗ 23

H610
H550

COMPATIBEL COMPONENTS

HMI

↗ 26

DP C18.CAN
DP C10.CAN
DP C07.CAN

SENSOR

↗ 30

SR PA211.32.ST.C
SR SD021.01

CONTROLLER

↗ 34

CR S106.500.FC

FIXATION PARTS

↗ 49

FB G510
FP G520B
BG G520B

H610 | PRIVATE

↗ PAGE 23



H610

25km/h,32km/h
65N.m (Max)



DP C10

Easy to operate
3.6" TFT screen
USB charge port



DRIVE SYSTEMS FOR eFAT



H550 | STABLE

➤ PAGE 24

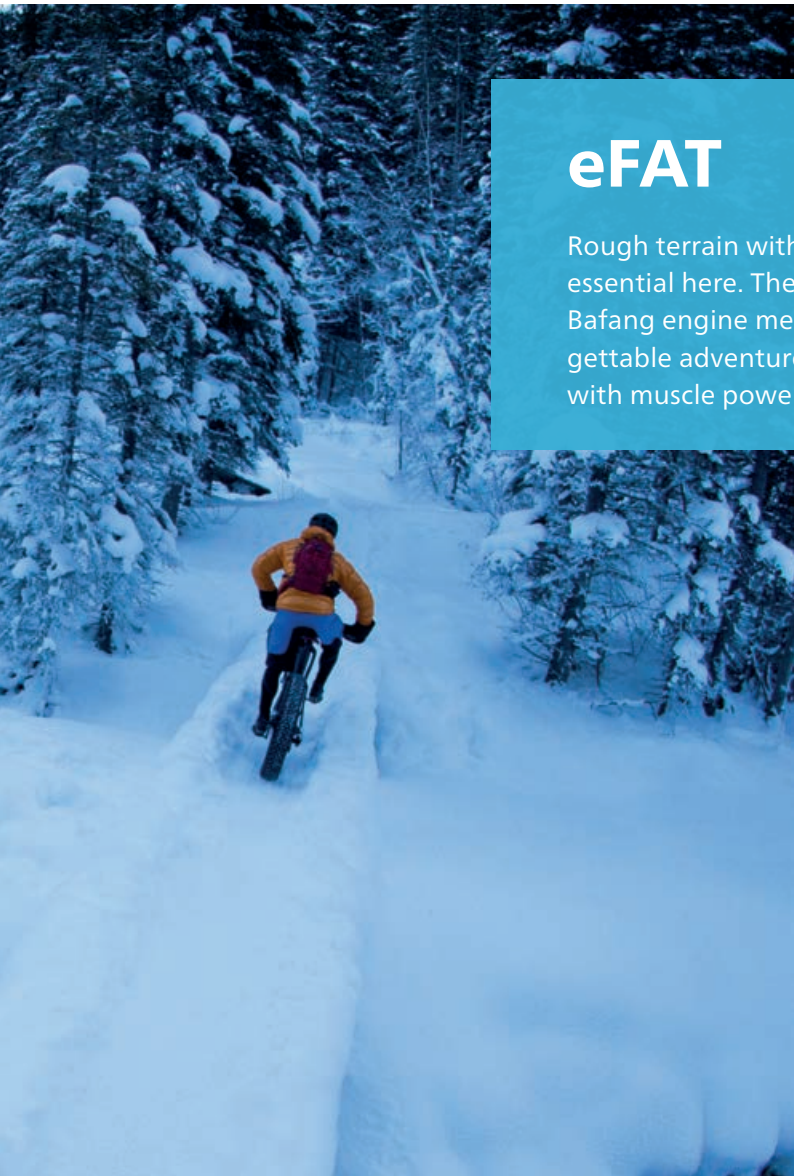


H550
750w/1000w
light weight < 4.1kg
85N.m (Max)



DP C18
Color display
Easy to operate
USB charge port





eFAT

Rough terrain with dirt, sand or snow: maximum traction is essential here. The combination of fat tyres and a powerful Bafang engine meets the requirements perfectly. For unforgettable adventures that you would never have experienced with muscle power alone.

MOTOR	REAR MOTOR	↗ 24
	H550 H500	
COMPATIBEL COMPONENTS	HMI	↗ 26
	DP C18.CAN DP C10.CAN	
	CONTROLLER	↗ 34
	CR S107.1000.FC	

H500 | EFFICIENT

↗ PAGE 24



H500
25km/h, 32km/h
80 N.m (Max)



DP C10
USB charge port
Versatile
Easy-to-read



MOTORS



M800

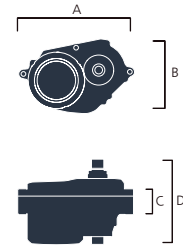
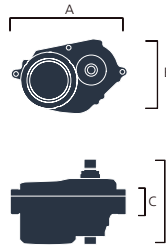
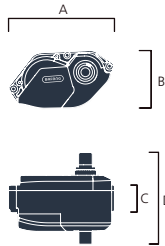
M620

M600

M500

Position	Mid Motor	Mid Motor	Mid Motor	Mid Motor
Model No.	MM G530.200.C	MM G510.750.C MM G510.1000.C	MM G521.500.C	MM G520.250.C
Usage *	eRoad/Gravel	eSpeed, eCargo	eSpeed, eMTB, eCargo	eMTB
Components *				
HMI	DP C260.CAN	DP C18.CAN	DP C240.CAN	DP C230.CAN
Battery	BT F05.200.C	Optional	BT F04.600.C	BT F03.450.C

Dimensions/ Size



A (mm)	170.8	235	197	197
B (mm)	90	138	125	125
C (mm)	44	53	44	44
D (mm)	144.6	150	154.8	154.8
E (mm)	-	-	-	-

Core Data

Wheel Size (Inch)	Optional	Optional	Optional	Optional
Construction	Gear drive	Gear drive	Gear drive	Gear drive
Rated Voltage (DCV)	36/43	48/52	36/43/48	36/43/48
n0 (Rpm)	135	150/190	125/130/130	105/109/101
Rated Power (W)	200	750/1000	500	250
nT (Rpm)	120	140/180	110/115/115	94/99/94
Max Torque (N.m)	55	160	120	95
Efficiency (%)	≥ 80	≥ 80	≥ 80	≥ 80
Pedal Sensor	Speed & Torque Integrated	Speed & Torque Integrated	Speed & Torque Integrated	Speed & Torque Integrated
Shaft Standard	BAFANG	ISIS	BAFANG	BAFANG
Color	Black	Black	Black	Black
Weight (kg)	2.3	5.3	3.9	3.4
Noise Grade (dB)	< 55	< 55	< 55	< 55
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Function				
E-Brake	Yes	Yes	Yes	Yes
Light Drive Capacity (DCV/W)	6/3(max)	6/3(max)	6/3(max)	6/3(max)
Certifications	CE / EN 14766 / ROHS	CE / EN 14766 / ROHS	CE / EN 14766 / ROHS	CE / EN 14766 / ROHS
Tests	Waterproof: IP X5 Salt Spray Test Standard(h): 96			

* Recommendation

MOTORS



NEW

M420

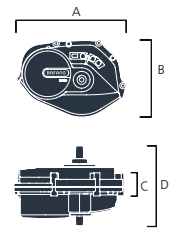
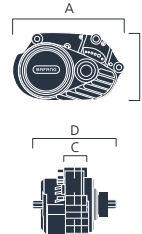
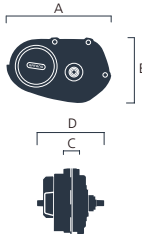
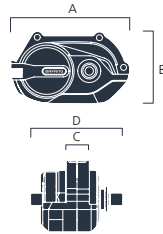
M400

M300

M200

Position	Mid Motor	Mid Motor	Mid Motor	Mid Motor
Model No.	MM G332.250.C	MM G330.250.C	MM G360.250.C	MM G210.250.C
Usage *	eCity, eTour	eCity, eTour, eCargo	eCity	eCity
Components *				
HMI	DP C18.CAN	DP C07.CAN	DP E10.CAN	DP C220.CAN
Battery	BT C01.450.UC BT F07.450.C	BT C01.450.UC BT F03.450.C	BT C01.450.UC BT F07.450.C	BT F07.450.C

Dimensions/ Size



A (mm)	202	232	200	206
B (mm)	123	145	121	145
C (mm)	41.5	35.8	41.5	43.2
D (mm)	154.8	150	150	150
E (mm)	-	-	-	-

Core Data

Wheel Size (Inch)	Optional	Optional	Optional	Optional
Construction	Gear drive	Gear drive	Gear drive	Gear drive
Rated Voltage (DCV)	36/43/48	36/43/48	36/43/48	36/43
n0 (Rpm)	101/112/108	101/112/112	101/112/112	100/100
Rated Power (W)	250	250	250	250
nT (Rpm)	92/104/103	92/101/103	92/101/103	82/86
Max Torque (N.m)	80	80	80	65
Efficiency (%)	≥ 80	≥ 80	≥ 80	≥ 80
Pedal Sensor	Speed & Torque Integrated	Speed & Torque Integrated	Speed	Speed & Torque Integrated
Shaft Standard	BAFANG	JIS	JIS	JIS
Color	Black	Black / Silver	Black	Black
Weight (kg)	3.6	3.9	3.6	3.2
Noise Grade (dB)	< 55	< 55	< 55	< 55
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Function				
E-Brake	Yes	Yes	Yes	Yes
Light Drive Capacity (DCV/W)	6/3(max)	6/3(max)	6/3(max)	6/3(max)
Certifications	CE / EN 14766 / ROHS	CE / EN 14764 / ROHS	CE / EN 14764 / ROHS	CE / EN 14764 / ROHS
Tests		Waterproof: IP X5	Salt Spray Test Standard(h): 96	

* Recommendation

MOTORS



M445

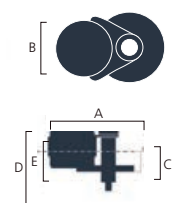
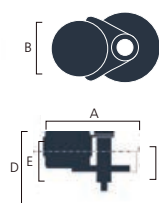
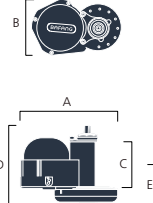
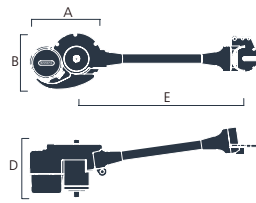
M615

M315

M215

Position	Mid Motor	Mid Motor	Mid Motor	Mid Motor
Model No.	MM G380.250.C	MM G320.750.C MM G320.1000.C	MM G340.500.C	MM G340.250.C MM G340.350.C
Usage *	eCity	eSpeed, eCargo	eCity, eTour	eCity
Components *				
HMI	DP E08.CAN	DP C18.CAN	DP C07.CAN DP C10.CAN	DP C07.CAN DP C10.CAN
Battery	BT C01.450.UC	BT F08.600.C	BT F07.450.C	BT C01.450.UC

Dimensions/ Size



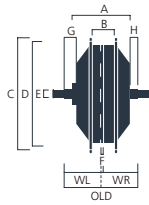
A (mm)	182	215	200	200
B (mm)	140	123	112	112
C (mm)	-	68/73/83/90/100/110/120	68	68
D (mm)	150	175/175/175/180/190/200/210	159	159
E (mm)	385/420/440/460	88/90/96/99/103/108/113	93.5	87.5

Core Data				
Wheel Size (Inch)	Optional	Optional	Optional	Optional
Construction	Gear drive	Gear drive	Gear drive	Gear drive
Rated Voltage (DCV)	36/43	48	36/48	36/48
n0 (Rpm)	260/260	160	120/126	87/87
Rated Power (W)	250	750/1000	500	250/350
nT (Rpm)	220/230	140/125	113/118	78/75
Max Torque (N.m)	50	160	100	80
Efficiency (%)	≥ 80	≥ 80	≥ 80	≥ 80
Pedal Sensor	Speed & Torque Integrated	Speed	Speed	Speed
Shaft Standard	JIS	JIS	JIS	JIS
Color	Black / Silver	Black	Black	Black
Weight (kg)	5	5.6	4.3	3.8
Noise Grade (dB)	< 55	< 55	< 55	< 55
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C

Function				
E-Brake	Yes	Yes	Yes	Yes
Light Drive Capacity (DCV/W)	6/3(max)	6/3(max)	6/3(max)	6/3(max)
Certifications	CE / EN 14764 / ROHS	CE / EN 14764 / ROHS	CE / EN 14764 / ROHS	CE / EN 14764 / ROHS
Tests		Waterproof: IP X5	Salt Spray Test Standard(h): 96	

* Recommendation

MOTORS



NEW

H600

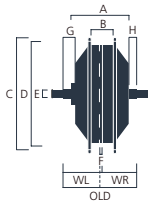
H410

H400

Position	Front Motor	Front Motor	Front Motor
Model No.	FM G370.250.D/V	FM G380.220.D	FM G312.250.D/V
Usage *	eCity	eCity	eCity
Size			
A (mm)	87/85.4	81	84.8
B (mm)	45	41	37
C (mm)	103	124	133
D (mm)	91	114	121
E (mm)	2-3 / 8-26UNF-2A	2-3 / 8-26UNF-2A	2-3 / 8-26UNF-2A
F (mm)	4.5	5.2	4
G (mm)	10.5 / 12	12.6	10.5
H (mm)	2.6	8.5	4.7
OLD (mm)	100	100	100
WL (mm)	54.5	55.2	54
WR (mm)	45.5	44.8	46
Core Data			
Wheel Size (Inch)	26/700C/28	16/20	26/700C/28
Construction	Gear drive	Gear drive	Gear drive
Rated Voltage (DCV)	36/43	36/43	36/43
n0 (Rpm)	240/265	335/370	237/250
Rated Power (W)	250	220	250
nT (Rpm)	211/235	290/325	205/215
Max Torque (N.m)	30	28	45
Efficiency (%)	≥ 80	≥ 80	≥ 80
Color	Black / Silver	Black / Silver	Black / Silver
Weight (kg)	1.7	2.0	2.3
Noise Grade (dB)	< 50	< 55	< 50
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Brake	Disc-Brake/V-Brake	Disc-Brake	Disc-Brake/V--Brake
Installation Widths (mm / OLD)	100	100	100
Max. Housing Diameter (mm)	103	124	133
Cabling Route	Shaft Side, Left	Shaft Side, Left	Shaft Side, Right
Cable Length(mm), Connection Type	250 G9.1	180 G9.1	250 G9.1
Spoke Specification	36H*13G	28H*13G	36H*13G
Tests & Certifications	Waterproof: IP X5	Certifications: ROHS / CE	Salt Spray Test Standard(h): 96

* Recommendation

MOTORS



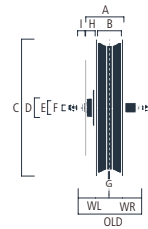
NEW



H400B

Position	Front Motor	Front Motor
Model No.	FM G020.350.DM	FM G020.250.D
Usage *	eCity	eCity
Size		
A (mm)	85	72.5
B (mm)	41	42.5
C (mm)	158.5	158
D (mm)	145	145
E (mm)	2-M12 x 1.25-6g	2-M12 x 1.25-6g
F (mm)	1	8.2
G (mm)	30	18.5
H (mm)	9.6	10
OLD (mm)	108	100
WL (mm)	55	58
WR (mm)	53	42
Core Data		
Wheel Size (Inch)	16/20/26/700C/28	20/26/700C/28
Construction	Gear drive	Gear drive
Rated Voltage (DCV)	36/43/48	36/43/48
n0 (Rpm)	260/330	325/245
Rated Power (W)	350	250
nT (Rpm)	200/275	290/205
Max Torque (N.m)	45	45
Efficiency (%)	≥ 80	≥ 80
Color	Black / Silver	Black / Silver
Weight (kg)	3.4	3.3
Noise Grade (dB)	< 55	< 55
Operating Temperature	-20 - 45 °C	-20 - 45 °C
Mounting Parameters		
Brake	Drum-Brake	Disc-Brake
Installation Widths (mm / OLD)	108	100
Max. Housing Diameter (mm)	158.5	158
Cabling Route	Shaft Side, Right	Shaft Side, Right
Cable Length (mm), Connection Type	200 G9.1	250 G9.1
Spoke Specification	36H*13G	36H*13G
Tests & Certifications	IP level: IP X5 Certifications: ROHS / CE Salt Spray Test Standard(h): 96	

* Recommendation

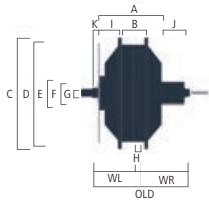


NEW

H500W

Position	Rear Motor
Model No.	RM G0F0.500.D/DC RM G0F0.750.D/DC RM G0F0.1000.D/DC
Usage *	eMTB, eCity
Size	
A (mm)	100
B (mm)	76.6
C (mm)	422
D (mm)	44
E (mm)	33
F (mm)	2-M12 x 1.25-6g
G (mm)	0
H (mm)	26.5
I (mm)	15.25
OLD (mm)	175
WL (mm)	87.5
WR (mm)	87.5
Core Data	
Wheel Size (Inch)	20
Construction	Gear drive
Rated Voltage (DCV)	36/48
n0 (Rpm)	330/490
Rated Power (W)	500/750/1000
nT (Rpm)	290/420
Max Torque (N.m)	80
Efficiency (%)	≥ 80
Color	Black / Silver
Weight (kg)	10
Noise Grade (dB)	< 60
Operating Temperature	-20 - 45 °C
Mounting Parameters	
Brake	Disc-Brake
Installation Widths (mm / OLD)	175
Max. Housing Diameter (mm)	422
Cabling Route	Shaft Side, Right
Cable Length (mm), Connection Type	-
Spoke Specification	-
Tests & Certifications	IP level: IP X5 Certifications: ROHS / CE Salt Spray Test Standard(h): 96

MOTORS



NEW



H640

H630

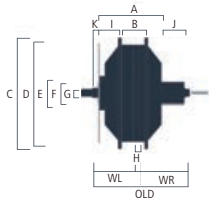
H620

H610

Position	Rear Motor	Rear Motor	Rear Motor	Rear Motor
Model No.	RM G0H0.750.DC RM G0H0.1000.DC	RM G360.350.DC RM G360.500.DC	RM G040.350.DC	RM G070.350.D RM G070.500.D
Usage *	eMTB	eMTB, eTour	eMTB, eTour	eMTB, eSpeed, eCargo
Size				
A (mm)	82	83.25	71	80.5
B (mm)	32	33	32	35.5
C (mm)	196	170	177	180
D (mm)	183	158	164	168
E (mm)	44	44	44	44
F (mm)	33	33	33	33
G (mm)	2-M12 x 1.25-6g	2-M12 x 1.25-6g	2-M12 x 1.25-6g	2-M12 x 1.25-6g
H (mm)	6.75	5	6.25	4.75
I (mm)	26.5	21.25	21	26.5
J (mm)	40.75	39.5	41.9	42
K (mm)	15.25	15.25	15	14.5
OLD (mm)	138	138	135	137
WL (mm)	62.25	64	61.2	63.8
WR (mm)	75.75	74	73.8	73.2
Core Data				
Wheel Size (Inch)	26/700C/28	26/700C/28	26/700C	20/26/700C/28
Construction	Gear drive	Gear drive	Gear drive	Gear drive
Rated Voltage (DCV)	48/52	36/43/48	36/43/48	36/43/48
n0 (Rpm)	510	260/423	315	310/240
Rated Power (W)	750/1000	350/500	350	350/500
nT (Rpm)	426	215/380	280	280/205
Max Torque (N.m)	90	50	60	65
Efficiency (%)	≥ 80	≥ 80	≥ 80	≥ 80
Color	Black	Black	Black / Silver	Black / Silver
Weight (kg)	5.5	4.1	4.2	4.5
Noise Grade (dB)	< 55	< 50	< 55	< 55
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters				
Brake	Disc-Brake	Disc-Brake	Disc-Brake	Disc-Brake
Installation Widths (mm / OLD)	138	138	135	137
Max. Housing Diameter (mm)	192	170	177	180
Cabling Route	Shaft Side, Left	Through Shaft, Right	Through Shaft, Right	Through Shaft, Right
Cable Length (mm), Connection Type	250 G10.4	250 G9.1	250 G9.1	250 G9.1
Spoke Specification	36H*12G	36H*12G	36H*12G	36H*12G
Tests & Certifications	Waterproof: IP X5 Certifications: ROHS / CE Salt Spray Test Standard(h): 96			

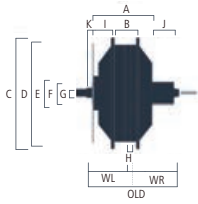
* Recommendation

MOTORS



	H600	H510	H550	H500
Position	Rear Motor	Rear Motor	Rear Motor	Rear Motor
Model No.	RM G370.250.DC	RM G383.220.D RM G380.220.D	RM G062.750.D/DC RM G062.1000.D/DC	RM G060.250.DC RM G060.350.DC RM G060.500.DC
Usage *	eRoad, eCity	eCity	eFAT, eCargo	eFAT
Size				
A (mm)	90.25	81	120	114.5
B (mm)	44	41	68	68
C (mm)	105	124	158.5	158.5
D (mm)	93	114	145	145
E (mm)	44	44	44	44
F (mm)	33	33	33	33
G (mm)	2-3 / 8-26UNF-2A	2-3 / 8-26UNF-2A	2-M12 x 1.25-6g	2-M12 x 1.25-6g
H (mm)	7.25	0	3.8	2.7
I (mm)	23.5	21	29.5	31.5
J (mm)	39.5	21	39.7	45.2
K (mm)	15.25	15.25	15.25	15.25
OLD (mm)	145	120	175	175
WL (mm)	65.25	60	83.7	84.6
WR (mm)	79.75	60	91.3	90.4
Core Data				
Wheel Size (Inch)	26/700C/28	16/20	26/700C/28	26/700C/28
Construction	Gear drive	Gear drive	Gear drive	Gear drive
Rated Voltage (DCV)	36/43	36/43	48	36/43/48
n0 (Rpm)	240/265	335/370	400	325/245
Rated Power (W)	250	220	750/1000	250/350/500
nT (Rpm)	211/235	290/325	350	290/205
Max Torque (N.m)	30	28	85	80
Efficiency (%)	≥ 80	≥ 80	≥ 80	≥ 80
Color	Black	Black / Silver	Black / Silver	Black / Silver
Weight (kg)	2.0	2.4	4.1	4.1
Noise Grade (dB)	< 55	< 55	< 55	< 55
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters				
Brake	Disc-Brake	Disc-Brake	Disc-Brake	Disc-Brake
Installation Widths (mm / OLD)	145	120	175	175
Max. Housing Diameter (mm)	105	124	158.5	158.5
Cabling Route	Shaft Side, Left	Shaft Side, Left	Shaft Side, Left	Through Shaft, Right
Cable Length (mm), Connection Type	250 G9.1	250 G9.1	250 G9.5/G10.3	250 G9.1/G9.5
Spoke Specification	36H*13G	28H*13G	36H*12G	36H*12G
Tests & Certifications	Waterproof: IP X5 Certifications: ROHS / CE Salt Spray Test Standard(h): 96			

MOTORS



H400

H400B

H300

Position	Rear Motor	Rear Motor	Rear Motor
Model No.	RM G310.250.D/DC	RM G020.250.D/DC RM G020.350.D/DC	RM G010.250.D
Usage *	eTour	eCity, eTour	eTour
Size			
A (mm)	83.25	85	79.3
B (mm)	35	42.5	43
C (mm)	135	158.5	136
D (mm)	123	145	122
E (mm)	44	44	44
F (mm)	33	33	33
G (mm)	2-M12 x 1.25-6g	2-M12 x 1.25-6g	2-M12 x 1.25-6g
H (mm)	7	5.6	5.5
I (mm)	24.7	20	22
J (mm)	39.5	41.8	38
K (mm)	15.25	15.25	15.25
OLD (mm)	138	138	135
WL (mm)	62	63.5	62
WR (mm)	76	74.5	73
Core Data			
Wheel Size (Inch)	26/700C/28	20/26/700C/28	26/700C/28
Construction	Gear drive	Gear drive	Gear drive
Rated Voltage (DCV)	36/43	36/43/48	36/43
n0 (Rpm)	235/275	325/245	290/250
Rated Power (W)	250	250/350	250
nT (Rpm)	203/235	290/205	255/220
Max Torque (N.m)	30	45	32
Efficiency (%)	≥ 80	≥ 80	≥ 80
Color	Black	Black / Silver	Black / Silver
Weight (kg)	3	3.3	3.0
Noise Grade (dB)	< 50	< 55	< 55
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Brake	Disc Brake	Disc Brake	Disc Brake
Installation Widths (mm / OLD)	138	138	135
Max. Housing Diameter (mm)	135	158.5	136
Cabling Route	Shaft Side, Left	Through Shaft, Right	Shaft Side, Right
Cable Length (mm), Connection Type	250 G9.1	250 G9.1	250 G9.1
Spoke Specification	36H*13G	36H*12G	36H*13G
Tests & Certifications	Waterproof: IP X5	Certifications: ROHS / CE	Salt Spray Test Standard(h): 96

* Recommendation

HMI



Model No.	DP C270.CAN DP C271.CAN	DP C260.CAN	DP C250.CAN DP C251.CAN	DP C240.CAN DP C241.CAN
Dimensions/ Size				
A (mm)	76	49	58.4	57.2
B (mm)	90	77.5	98.4	81
C (mm)	52 - 81.5	-	67.5	36
D (mm)	∅ 22.2/25.4/31.8	-	∅ 31.8/25.4/22.2	∅ 31.8
E (mm)	43.2	31.5	43.6	39
F (mm)	57.6	48.4	75	25.4
G (mm)	2.8"	2.2"	3.4"	2"
Core Data				
Display Type	LCD	LCD	LCD	LCD
Display	Color Matrix Display	Color Matrix Display	Segment Display	Matrix Display
Rated Voltage (DCV)	36/43/48	36/43/48	36/43/48	36/43/48
Support Modes	0-3 / 0-5 / 0-9	0-3 / 0-5 / 0-9	0-5	0-3 / 0-5 / 0-9
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Com. Protocol	CAN	CAN	CAN	CAN
Weight (g)	-	100	160	80
Mounting Parameters				
Dimensions (mm)	76*90*81.5	-	58.4*98.4*67.5	57.2*81*36
Holder (mm)	∅ 22.2/25.4/31.8	-	∅ 31.8 / ∅ 25.4 / ∅ 22.2	∅ 31.8
Cable Length (mm), Connector Type	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4	0 G5.4
Control Unit Cable (mm)	300 / 250	380 / 250	300 / 250	300 / 350
Indication Information				
Current Speed (km/h)	●	●	●	●
Maximum Speed (km/h)	●	●	●	●
Average Speed (km/h)	●	●	●	●
Single Trip Duration	●	●	✘	●
Single Trip Distance	●	●	●	●
Total Distance	●	●	●	●
Remaining Distance	●	●	●	●
Reset S.T. Duration	●	●	✘	●
Reset S.T. Distance	●	●	●	●
Capacity	●	●	●	●
Error Code	●	●	●	●
Walk Assistance	●	●	●	●
Backlight	●	●	●	●
Light Sensor	●	●	●	●
Further Specifications				
Bluetooth	✘ ●	✘	✘ ●	✘ ●
USB Charge	5V 500mA	✘	5V 500mA	5V 500mA
Special Functon	-	-	Keycard optional	BOOST
Tests & Certifications				
Waterproof: IP X5 Certifications: CE / EN 15194 / REACH / ROHS				

HMI



Model No.	DP C230.CAN DP C231.CAN	DP C220.CAN DP C221.CAN	DP C18.CAN DP C181.CAN	DP C10.CAN DP C171.CAN
Dimensions/ Size				
A (mm)	44	74	62.7	60
B (mm)	86	59	97.6	100
C (mm)	47	51	68.7	82
D (mm)	Ø 22.2	22.2	Ø 22.2 / 25.4 / 31.8	Ø 22.2 / 31.8
E (mm)	29	44.5	50	46
F (mm)	37	24	74.4	81
G (mm)	2"	1.9"	3.5"	3.6"
Core Data				
Display Type	LCD	LCD	LCD	LCD
Display	Matrix Display	Matrix Display	Color Matrix Display	Segment Display
Rated Voltage (DCV)	36/43/48	36/43/48	36/43/48	36/43/48
Support Modes	0-5	0-3 / 0-5 / 0-9	0-3 / 0-5 / 0-9	0-5
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Com. Protocol	CAN	CAN	CAN	CAN
Weight (g)	80	50	202	185
Mounting Parameters				
Dimensions (mm)	44*86*47	74*59*51	97.6*62.7*68.7	60*100*82
Holder (mm)	Ø 22.2	Ø 22.2	Ø 22.2 / 25.4 / 31.8	Ø 22.2 / 31.8
Cable Length (mm), Connector Type	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4
Control Unit Cable (mm)	-	-	300 / 250	300 / 250
Indication Information				
Current Speed (km/h)	●	●	●	●
Maximum Speed (km/h)	●	●	●	●
Average Speed (km/h)	●	●	●	●
Single Trip Duration	●	●	●	✘
Single Trip Distance	●	●	●	●
Total Distance	●	●	●	●
Remaining Distance	●	●	●	●
Reset S.T. Duration	●	●	●	✘
Reset S.T. Distance	●	●	●	●
Capacity	●	●	●	●
Error Code	●	●	●	●
Walk Assistance	●	●	●	●
Backlight	●	●	●	●
Light Sensor	●	✘	●	●
Further Specifications				
Bluetooth	✘ ●	✘ ●	✘ ●	✘ ●
USB Charge	5V 500mA	✘	5V 500mA	5V 500mA
Special Functon	-	-	Keycard optional	-
Tests & Certifications				
Waterproof: IP X5 Certifications: CE / EN 15194 / REACH / ROHS				

HMI



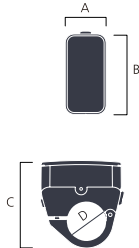
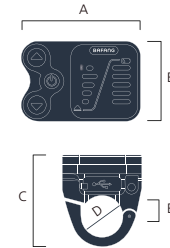
Model No.	DP C07.CAN	DP C11.CAN	DP C15.CAN
Dimensions/ Size			
A (mm)	82	70	65
B (mm)	94	60	46
C (mm)	75	52	44
D (mm)	Ø 22.2 / 25.4 / 31.8	Ø 22.2	Ø 22.2
E (mm)	52	47	28
F (mm)	57	24	16
G (mm)	3"	1.9"	1.2"
Core Data			
Display Type	LCD	LCD	LCD
Display	Segment Display	Matrix Display	Matrix Display
Rated Voltage (DCV)	36/43/48	36/43/48	36/43/48
Support Modes	0-5	0-3 / 0-5 / 0-9	0-5
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Com. Protocol	CAN	CAN	CAN
Weight (g)	185	50	45
Mounting Parameters			
Dimensions (mm)	82*94*75	70*60*52	65*46*44
Holder (mm)	Ø 22.2 / 25.4 / 31.8	Ø 22.2	Ø 22.2
Cable Length (mm), Connector Type	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4
Control Unit Cable (mm)	300 / 250	-	-
Indication Information			
Current Speed (km/h)	●	●	●
Maximum Speed (km/h)	●	●	●
Average Speed (km/h)	●	●	●
Single Trip Duration	×	●	●
Single Trip Distance	●	●	●
Total Distance	●	●	●
Remaining Distance	●	●	●
Reset S.T. Duration	×	●	●
Reset S.T. Distance	●	●	●
Capacity	●	●	●
Error Code	●	●	●
Walk Assistance	●	●	●
Backlight	●	●	●
Light Sensor	●	×	×
Further Specifications			
Bluetooth	×	×	×
USB Charge	×	×	×
Special Functon	-	-	-
Tests & Certifications	Waterproof: IP X5 Certifications: CE / EN 15194 / REACH / ROHS		

HMI



NEW

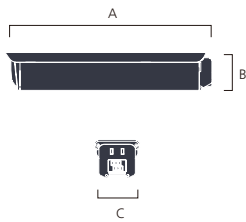
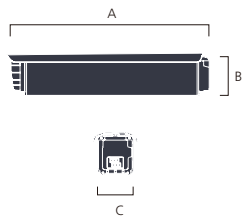
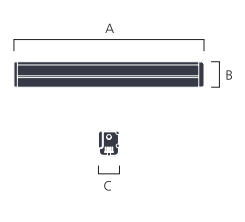
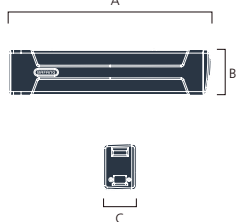


Model No.	DP E160.CAN DP E161.CAN	DP E08.CAN DP E10.CAN DP E12.CAN
Dimensions/ Size		
A (mm)	23	63
B (mm)	45.2	42
C (mm)	49.3	45
D (mm)	Ø 22.2	Ø 22.2
E (mm)	-	11.1
F (mm)	-	-
G (mm)	-	-
Core Data		
Display Type	LED	LED
Display	-	-
Rated Voltage (DCV)	36/43/48	36/43/48
Support Modes	0-5	0-5 / 0-5 / 0-4
Operating Temperature	-20 - 45 °C	-20 - 45 °C
Com. Protocol	CAN	CAN
Weight (g)	-	43
Mounting Parameters		
Dimensions (mm)	23*45.2*49.3	63*42*45
Holder (mm)	Ø 22.2	Ø 22.2
Cable Length (mm), Connector Type	230 G5.4 / 850 G5.4	230 G5.4 / 850 G5.4
Control Unit Cable (mm)	-	-
Indication Information		
Current Speed (km/h)	●	×
Maximum Speed (km/h)	×	×
Average Speed (km/h)	×	×
Single Trip Duration	×	×
Single Trip Distance	×	×
Total Distance	×	×
Remaining Distance	×	×
Reset S.T. Duration	×	×
Reset S.T. Distance	×	×
Capacity	●	●
Error Code	●	●
Walk Assistance	●	●
Backlight	×	×
Light Sensor	●	●
Further Specifications		
Bluetooth	× ●	× × ●
USB Charge	×	× ● ●
Special Functon	-	-
Tests & Certifications	Waterproof: IP X5 Certifications: CE / EN 15194 / REACH / ROHS	

● Standard Configuration × Not Available

BATTERY



Model No.	BT F16.460.C BT F16.550.C	BT F15.640.C BT F25.820.C	BT F014.410.C	BT F09.410.C
Dimensions/ Size				
A (mm)	398	432	470	384
B (mm)	75	93.8	52	89
C (mm)	82	77.6	63	61
Specifications				
Rated Voltage (DCV)	36	36 / 48	43	43
Nominal Capacity (Ah)	12.7 / 15	17.8 / 16.2	9.5	9.5
Energy Content (Wh)	460 / 550	640 / 820	410	410
Com. Protocol	CAN	CAN	CAN	CAN
Smart BMS	Yes	Yes	Yes	Yes
Voltage Scope (V)	27-42	27-42 / 37.8-58.8	32.4-49.2	32.4-49.2
Internal Resistance (mΩ)	<300 / <250	<50 / <200	<250	<250
Charge mode	CC-CV (Special 5P Charger)	CC-CV (Special 5P Charger)	CC-CV (Special 5P Charger)	CC-CV (Special 5P Charger)
Continous Charge Current(A)	2A & 3A	3A / 5A	2A & 3A	2A & 3A
Charging time	5.5h/6.5h with 3A Charger	6.5h with 3A Charger / 4.5h with 5A Charger	6.5h with 2A Charger / 4.5h with 3A Charger	6.5h with 2A Charger / 4.5h with 3A Charger
Max Continous Discharge Current(A)	25	30	20	20
Operation Temperature				
Charge	0 - 45 °C	0 - 45 °C	0 - 45 °C	0 - 45 °C
Discharge	-20 - 60 °C	-20 - 60 °C	-20 - 60 °C	-20 - 60 °C
Storage (At 35% SOC & -10~35 °C)	Max 6 Months	Max 12 Months	Max 6 Months	Max 6 Months
Matching Parameter				
Position	Frame	Frame	Frame	Frame
Weight (kg)	< 3.4	< 4.8	< 2.6	< 2.65
Mounting type	Intube	Intube	Intube	Intube
Charger	Special 5P charger	Special 5P charger	Special 5P charger	Special 5P charger
Tests & Certifications	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133

BATTERY



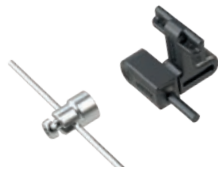
Model No.	BT F07.450.C BT F08.600.C	BT F05.200.C	BT F03.450.C BT F04.600.C	BT C01.450.UC BT C01.600.UC BT C01.750.UC
Dimensions/ Size				
A (mm)	334	368	334	408
B (mm)	78 / 89	75	73 / 89	70
C (mm)	92	53	86	123
Specifications				
Rated Voltage (DCV)	43	43	43	43
Nominal Capacity (Ah)	10.5 / 14	5	10.5 / 14	10.4 / 14 / 17.5
Energy Content (Wh)	450 / 600	200	450 / 600	450 / 600 / 750
Com. Protocol	CAN	CAN	CAN	CAN & UART
Smart BMS	Yes	Yes	Yes	Yes
Voltage Scope (V)	32.4-49.2	32.4-49.2	32.4-49.2	32.4-49.2
Internal Resistance (mΩ)	<200	<350	<200	<200 / <140 / <120
Charge mode	CC-CV (Special 5P Charger)	CC-CV (Special 5P Charger)	CC-CV (Special 5P Charger)	CC-CV (Special 5P Charger)
Continous Charge Current(A)	2A & 3A	2A & 3A	2A & 3A	2A & 3A
Charging time	6.5h/8.5h with 2A Charger 4.5h/5.5h with 3A Charger	3.5h with 2A Charger 2.5h with 3A Charger	6.5h/8.5h with 2A Charger 4.5h/5.5h with 3A Charger	6.5h/8.5h/10h with 2A Charger 4.5h/5.5h/6.5h with 3A Charger
Max Continous Discharge Current(A)	24	8	15 / 25	18 / 24 / 24
Operation Temperature				
Charge	0 - 45 °C	0 - 45 °C	0 - 45 °C	0 - 45 °C
Discharge	-20 - 60 °C	-20 - 60 °C	-20 - 60 °C	-20 - 60 °C
Storage (At 35% SOC &-10~35 °C)	Max 6 Months	Max 3 Months	Max 6 Months	6 Month/ 6 Month/ 12 Month
Matching Parameter				
Position	Frame	Frame	Frame	Carrier
Weight (kg)	< 2.4 / < 3.3	< 1.6	< 3 / < 3.5	3.5 / 3.5 / 4
Mounting type	Downtube	Intube	Intube	Racktype
Charger	Special 5P charger	Special 5P charger	Special 5P charger	Special 5P charger
Tests & Certifications	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133/PSE	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133	IP X6, CE / UN38.3 / MSDS / 13849 / 15194 / 62133/PSE

SENSOR



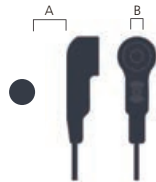
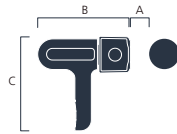
Model No.	SR PA211.32.ST.C SR PA221.32.ST.C SR PA231.32.ST.C SR PA241.32.ST.C SR PA251.32.ST.C SR PA261.32.ST.C	SR PA311.32.ST.C	SR PA162.32.S SR PA152.32.S
Dimensions/ Size			
A (mm)	148/167/148/160/187/200	158	126/130
B (mm)	68/100/73/84/110/120	68	68
C (mm)	2-Ø 44	2-Ø 58	2-Ø44
D (mm)	2-BC1.37"*24T	2-M48*P1.5-4h	2-BC1.37"*24T
E (mm)	47.5/63.5/50/55.5/68.5/73.5	47.5	6
F (mm)	74.5/88/77/82.5/93/100.5	81.7	27.9/29.7
G (mm)	2-17/2-15/2-17/2-17/2-15/2-17	2-18	2-17
H (mm)	2-M8*P1*25	2-M15*P1*13	2-M8*P1*25
I (mm)	31.25/63.25/36.25/47.25/73.25/83.25	28.8	39
Core Data			
Type	Speed & Torque Integrated Sensor	Speed & Torque Integrated Sensor	Speed Sensor
Signals (Pulses/Cycle)	32	32	32
Input Voltage (DCV)	4.5-5.5	4.5-5.5	4.5-5.5
Output Voltage (DCV)	0.75-3.2	0.75-3.2	-
Resolution (mv/N.m)	35mV/N.m	35mV/N.m	-
Operation Temperature	-20 - 60 °C	-20 - 60 °C	-20 - 45 °C
Shaft Standard	JIS	BAFANG	JIS
Weight (g)	650-780	720	295/308
Mounting Parameters			
BB Width (mm)	68/100/73/84/110/120	68	68
Mounting Position	Bottom Bracket	Bottom Bracket	Bottom Bracket
Cable Length (mm), Connector Type	150 G6.5.5 / 950 G6.5.5	150 G6.5.5 / 950 G6.5.5	150 G6.5.4 / 950 G6.5.4
Tests & Certifications	Waterproof: IP X5 Certifications: EN 15194 / EN 14764 / ROHS		

SENSOR



Model No.	SR SD011.01	SR SD021.01
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Dimensions/ Size



A (mm)	0-5	5-20
B (mm)	31-41	5.5
C (mm)	32	-

Core Data

Type	Wheel Speed Sensor	Wheel Speed Sensor
Signals (Pulses/Cycle)	2 Pulse	2 Pulse
Input Voltage (DCV)	4.2-5.5	4.2-5
Operation Temperature	-20 - 45 °C	-20 - 45 °C
Weight (g)	19	19

Mounting Parameters

Mounting Position	Chain Stay	Chain Stay
Cable Length(mm), Connector Type	G4.3	G4.3 / 550 3104A1004
Induction Distance	0-5	5-20

Tests & Certifications	Waterproof: IP X5 Certifications: EN 15194 / ROHS	
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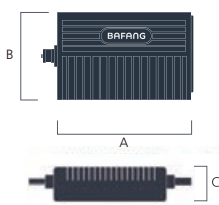
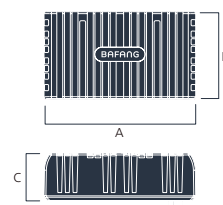
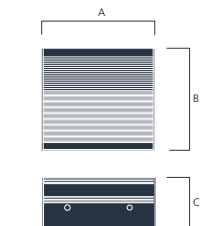
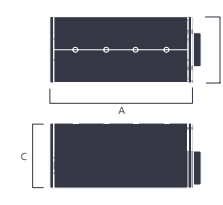
CONTROLLER



Model No.	CR S107.1000.FC	CR S106.500.FC	CR S105.250.FC	CR S101.500.FC CR S101.750.FC
Dimensions/ Size				
A (mm)	152	109.8	74	162
B (mm)	53	52	52	52
C (mm)	33	30.7	29	44
Core Data				
Rated Voltage (DCV)	36/43/48	36/43/48	36/43	36/43/48; 43/48
Low Voltage Protection (DCV)	32/39/42	32/38/42	32/38	32/39/42; 38/42
Current Limit (A)	24; 22/25; 25	18; 16/15; 20/18	15/13	25/20/18; 26/25
Rated Current (A)	12; 12/12; 13	9/8; 11/10	7/6	13/11/10; 14/13
Rated Power (W)	500; 750; 1000	350; 500	250	500; 750
Weight (g)	180	280	180	580
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters				
Dimensions (mm)	152*53*33	109.8*52*30.7	74*52*29	162*52*44
Com. Protocol	CAN	CAN	CAN	CAN
E-Brake Level	Yes	Yes	Yes	Yes
BESST	Yes	No	Yes	No
Further Specifications				
PAS Mode	Speed, Speed and Torque Integrated	Speed, Speed & Torque Integrated	Speed, Speed & Torque Integrated	Speed, Speed & Torque Integrated
Control Type	Sine Wave	Sine Wave	Sine Wave	Sine Wave
Support Mode	0-3 / 0-5 / 0-9	0-9	0-9	0-9
Speed Limit (km/h)	25	25	25	25
Bluetooth	No	No	No	No
Walk Assistance (km/h)	6	4.5	4.5	4.5
Light Drive Capacity (DCV/W)	6/3(max) 12/6(max)	6/3(max) 12/6(max)	6/3(max) 12/6(max)	6/3(max) 12/6(max)
Tests & Certifications	Waterproof: IP X5 Certifications: CE / EN 15194 / ROHS			

CONTROLLER

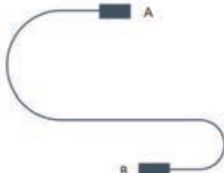
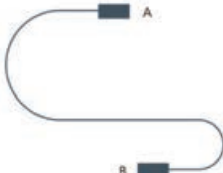
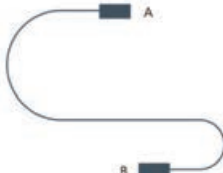


Model No.	CR S10F.350.FC	CR S10R.250.FC	CR S10D.250.FC	CR X10T.250.FC
Dimensions/ Size				
A (mm)	83	79.5	70	87
B (mm)	54	46	63	42
C (mm)	28	25	32	43
Core Data				
Rated Voltage (DCV)	43	36/43	36/43/48	36/43/48
Low Voltage Protection (DCV)	38	32/38	32/38/42	32/38/42
Current Limit (A)	13	15/13	15/13/12	15/13/12
Rated Current (A)	6	7/6	7/6/5	7/6/5
Rated Power (W)	350	250	250	250
Weight (g)	260	220	120	338
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters				
Dimensions (mm)	83*54*28	79.5*46*25	70*63*32	87*42*43
Com. Protocol	CAN	CAN	CAN	CAN
E-Brake Level	Yes	Yes	Yes	Yes
BESST	Yes	Yes	Yes	Yes
Further Specifications				
PAS Mode	Speed, Speed & Torque Integrated	Speed, Speed & Torque Integrated	Speed, Speed & Torque Integrated	Speed, Speed & Torque Integrated
Control Type	Sine Wave	Sine Wave	Sine Wave	Sine Wave
Support Mode	0-9	0-9	0-9	0-9
Speed Limit (km/h)	25	25	25	25
Bluetooth	No	No	No	No / Yes
Walk Assistance (km/h)	4.5	4.5	4.5	4.5 / -
Light Drive Capacity (DCV/W)	6/3(max) 12/6(max)	6/3(max) 12/6(max)	6/3(max) 12/6(max)	6/3(max) 12/6(max)
Tests & Certifications		Waterproof: IP X5 Certifications: CE / EN 15194 / ROHS		

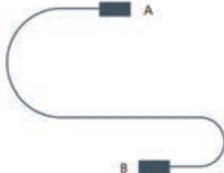
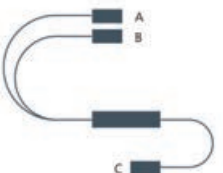
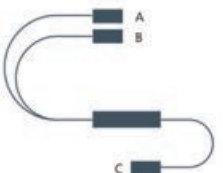
CONNECTOR

EB-BUS CABLE



Model No.	EB 1T1.jX.XXXX	EB 1T1.kX.XXXX	EB 1T1.rX.XXXX
Dimensions			
Type			
A	Female Green 5 Pins Display (M5.4)	Female Blue 4 Pins Speed Sensor (M4.3)	Female Green 5 Pins Display (M5.4)
B	Female 8 Pins (M8.5.3)	Male 8 Pins (G8.5.3)	Male Green 5 Pins (G5.4)
Core Data			
Suitability	EB-BUS	EB-BUS	EB-BUS
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	26*9*9 (L*W*H)	28*9*9 (L*W*H)	31*9*9 (L*W*H)
Tests & Certifications	Waterproof: IP X5 Certifications: ROHS		

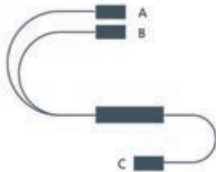
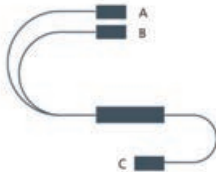
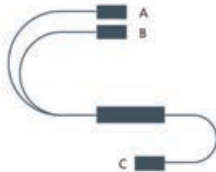


Model No.	EB 1T1.pX.XXXX	EB 1T2.HX.XXXX	EB 1T2.IX.XXXX
Dimensions			
Type			
A	Female Green 5 Pins Display (M5.4)	Female Green 5 Pins Display (M5.4)	Female Green 5 Pins Display (M5.4)
B	Female 8 Pins (3208A1004)	Female Yellow 3 Pins BMS (M3.12)	Female 2 Pins (7015-BS-2)
C	-	Female 8 Pins (M8.5.3)	Female 8 Pins (M8.5.3)
Core Data			
Suitability	EB-BUS	EB-BUS	EB-BUS
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	25*12*10 (L*W*H)	26*9*9 (L*W*H)	26*9*9 (L*W*H)
Tests & Certifications	Waterproof: IP X5 Certifications: ROHS		

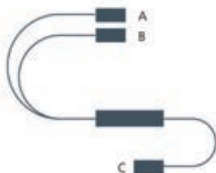
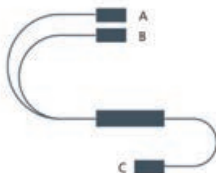
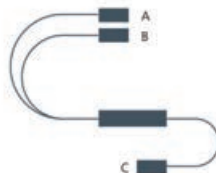
CONNECTOR

EB-BUS CABLE



Model No.	EB 1T2.LX.XXXX	EB 1T2.MX.XXXX	EB 1T2.NX.XXXX
Dimensions			
Type			
A	Female Blue 4 Pins Speed Sensor (M4.3)	Female Yellow 3 Pins Brake (M3.10)	Female Blue 4 Pins Speed Sensor (M4.3)
B	Male Purple 6 Pins Gear Sensor (G6.5)	Female Green 5 Pins Display (M5.4)	Female 2 Pins (7015-BS-2)
C	Male 8 Pins (G8.5.3)	Female 8 Pins (3208A1004)	Male 8 Pins (G8.5.3)
Core Data			
Suitability	EB-BUS	EB-BUS	EB-BUS
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	28*9*9 (L*W*H)	Max Ø 13*45	28*9*9 (L*W*H)
Tests & Certifications	Waterproof: IP X5 Certifications: ROHS		

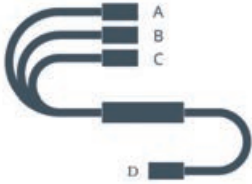
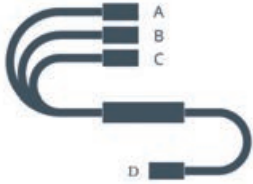
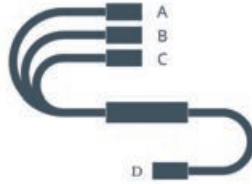


Model No.	EB 1T2.RX.XXXX	EB 1T2.SX.XXXX	EB 1T2.VX.XXXX
Dimensions			
Type			
A	Female Green 5 Pins Display (M5.4)	Female Yellow 3 Pins Brake (M3.10)	Female Yellow 3 Pins Left Brake (M3.10)
B	Female 2 Pins (7015-BS-2)	Female Green 5 Pins Display (M5.4)	Female Yellow 3 Pins Right Brake (M3.10)
C	Female 8 Pins (M8.5.3)	Female 8 Pins (M8.5)	Female 6 Pins (M6.5.3)
Core Data			
Suitability	EB-BUS	EB-BUS	EB-BUS
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	26*9*9 (L*W*H)	31*9*9 (L*W*H)	26*9*9 (L*W*H)
Tests & Certifications	Waterproof: IP X5 Certifications: ROHS		

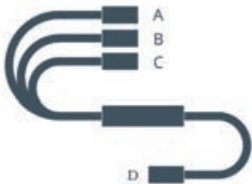
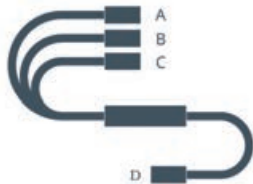
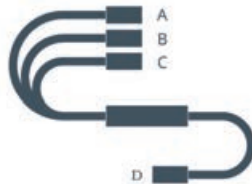
CONNECTOR

EB-BUS CABLE



Model No.	EB 1T3.DX.XXXX	EB 1T3.EX.XXXX	EB 1T3.HX.XXXX
Dimensions			
Type			
A	Female Yellow 3 Pins BMS (M3.12)	Female Blue 4 Pins Speed Sensor (M4.3)	Female Yellow 3 Pins BMS (M3.12)
B	Female Green 5 Pins Display (M5.4)	Male 4 Pins BMS (3104A1002)	Female Green 5 Pins Display (M5.4)
C	Male Yellow 3 Pins Throttle (G3.10)	Male 2 Pins Rear Light (3102A1006)	Female 2 Pins (7015-B5-2)
D	Female 8 Pins (M8.5.3)	Male 8 Pins (G8.5.3)	Female 8 Pins (M8.5.3)
Core Data			
Suitability	EB-BUS	EB-BUS	EB-BUS
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	26*9*9 (L*W*H)	28*9*9 (L*W*H)	26*9*9 (L*W*H)
Tests & Certifications		IP level: IP X5 Certifications: ROHS	



Model No.	EB 1T3.JX.XXXX	EB 1T3.MX.XXXX	EB 1T3.NX.XXXX
Dimensions			
Type			
A	Female Blue 4 Pins Speed Sensor (M4.3)	Female Green 5 Pins Display (M5.4)	Female Green 5 Pins Display (M5.4)
B	Male Purple 6 Pins Gear Sensor (G6.5)	Female Yellow 3 Pins Left Brake (M3.10)	Female Yellow 3 Pins Left Brake (M3.10)
C	Female 2 Pins (7015-B5-2)	Female Yellow 3 Pins Right Brake (M3.10)	Female Yellow 3 Pins Right Brake (M3.10)
D	Male 8 Pins (G8.5.3)	Female 8 Pins (3208A1004)	Male 8 Pins (G8.5)
Core Data			
Suitability	EB-BUS	EB-BUS	EB-BUS
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	28*9*9 (L*W*H)	Max Ø 16*38	Max Ø 16*38
Tests & Certifications		IP level: IP X5 Certifications: ROHS	

CONNECTOR

EB-BUS CABLE



Model No.	EB 1T3.VX.XXXX	EB 1T4.DX.XXXX	EB 1T4.FX.XXXX
Dimensions			
Type			
A	Female 2 Pins (7015-B5-2)	Female Yellow 3 Pins BMS (M3.12)	Female Green 5 Pins Display (M5.4)
B	Female Green 5 Pins Display (M5.4)	Female Green 5 Pins Display (M5.4)	Female Yellow 3 Pins Left Brake (M3.10)
C	Male Yellow 3 Pins Throttle (G3.10)	Female 2 Pins (7015-B5-2)	Female Yellow 3 Pins Right Brake (M3.10)
D	Female 8 Pins (M8.5.3)	Male Yellow 3 Pins Throttle (G3.10)	Male Yellow 3 Pins Throttle (G3.10)
E	-	Female 8 Pins (M8.5.3)	Female 8 Pins (3208A1004)
Core Data			
Suitability	EB-BUS	EB-BUS	EB-BUS
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	26*9*9 (L*W*H)	26*9*9 (L*W*H)	Max Ø 13*45
Tests & Certifications		IP level: IP X5 Certifications: ROHS	



Model No.	EB 1T4.GX.XXXX
Dimensions	
Type	
A	Female Green 5 Pins Display (M5.4)
B	Female Yellow 3 Pins Left Brake (M3.10)
C	Female Yellow 3 Pins Right Brake (M3.10)
D	Male Yellow 3 Pins Throttle (G3.10)
E	Female 8 Pins (M8.5)
Core Data	
Suitability	EB-BUS
Operating Temperature	-20 - 45 °C
Mounting Parameters	
Connector Size	Max Ø 13*45
Tests & Certifications	IP level: IP X5 Certifications: ROHS

Explanation: EB 1T1.AX. XXXX | X : Code for exact length | XXXX: Length of cable

CONNECTOR

MOTOR EXTENSION CABLE



Model No.	EB 1T1.JX.XXXX	EB 1T1.FX.XXXX	EB 1T1.XX.XXXX	EB 1T1.wX.XXXX
Dimensions				
Type				
A	Male 6 Pin	Male 9 Pin	Male 9 Pin	Male 10 Pin
B	Female 6 Pin	Female 9 Pin	Female 9 Pin	Female 10 Pin
Core Data				
Suitability	Motor Extension Cable	Motor Extension Cable	Motor Extension Cable	Motor Extension Cable
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters				
Connector Size	Max Ø 10*50	Max Ø 10*50	Max Ø 19*56	Max Ø 19*61.4
Tests & Certifications	IP level: IP X5 Certifications: ROHS			

LIGHT CABLE



Model No.	EB 1T1.eX.XXXX	EB 1T1.fX.XXXX	EB 1T1.aX.XXXX
Dimensions			
Type			
A	Male 2 Pins Front Light (3102A1006)	Female 2 Pins Rear Light (3202A1006)	Female 2 Pins (7015-BS-2)
B	Female 2 Pins (7015-BS-2)	Female 2 Pins (7015-BS-2)	Male 2 Pins (J8545-BS-0)
Core Data			
Suitability	Light Cable	Light Cable	Light Cable
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	18*8*9 (L*W*H)	22*8*8 (L*W*H)	20*6*5 (L*W*H)
Tests & Certifications	IP level: IP X5 Certifications: ROHS		

CONNECTOR

POWER CABLE



Model No.	EB 1T0.BX.XXXX	EB 1T0.AX.XXXX	EB 1T0.CX.XXXX
Dimensions			
Type			
A	2 Pins Power	2 Pins Power	2 Pins Power
B	Optional	Optional	Optional
Core Data			
Suitability	Power Cable	Power Cable	Power Cable
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	25*17*9 (L*W*H)	25*Ø 8 (L*D)	15.3*13.5*8(L*W*H)
Tests & Certifications		IP level: IP X5 Certifications: ROHS	

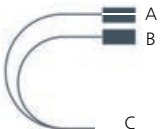
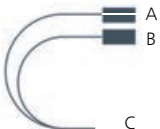



Model No.	EB 1T0.DX.XXXX	EB 1T0.EX.XXXX	EB 1T1.BX.XXXX
Dimensions			
Type			
A	2 Pins Power	Male 3 Pins BMS (G3.12)	2 Pins Power
B	Optional	Optional	2 Pins Power
Core Data			
Suitability	Power Cable	Communication Cable	Power transfer Cable
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	10.2*9.5*5.2 (L*W*H)	31.6*8.5*7.3 (L*W*H)	10.2*9.5*5.2 (L*W*H)
Tests & Certifications		IP level: IP X5 Certifications: ROHS	

CONNECTOR

POWER CABLE



Model No.	EB 2T0.BX.XXXX	EB 2T0.CX.XXXX	EB2426
Dimensions			
Type			
A	2 Pins Power	2 Pins Power	2 Pins Power
B	3 Pins BMS	3 Pins BMS	4 Pins BMS (3204A1002)
C	Optional	Optional	2 Pins Rear Light (3102A1006)
D	-	-	Optional
Core Data			
Suitability	Power Cable	Power Cable	Power Cable
Operating Temperature	-20 - 45 °C	-20 - 45 °C	-20 - 45 °C
Mounting Parameters			
Connector Size	15.3*13.5*8(L*W*H)	10.2*9.5*5.2(L*W*H)	10.2*9.5*5.2(L*W*H)
Tests & Certifications		IP level: IP X5 Certifications: ROHS	

CONNECTOR

CABLE COMPATIBILITY

System	M800	M620	M615	M600 M500	M445	M420 M400 M300	M315 M215	M200	Hub	
EB-BUS Cable	EB 1T1.jX.XXXX	●	×	●	●	×	×	●	●	●
	EB 1T1.kX.XXXX	●	×	×	●	×	×	×	×	×
	EB 1T1.rX.XXXX	×	×	×	×	×	×	●	×	●
	EB 1T1.pX.XXXX	×	●	●	×	●	●	×	×	×
	EB 1T2.HX.XXXX	●	×	×	●	×	×	×	●	×
	EB 1T2.IX.XXXX	●	×	×	●	×	×	×	×	●
	EB 1T2.LX.XXXX	●	×	×	●	×	×	×	×	×
	EB 1T2.MX.XXXX	×	●	×	×	×	●	×	×	×
	EB 1T2.NX.XXXX	●	×	×	●	×	×	×	●	×
	EB 1T2.RX.XXXX	×	×	×	×	×	×	×	●	×
	EB 1T2.SX.XXXX	×	×	×	×	×	×	●	×	●
	EB 1T2.VX.XXXX	×	×	×	●	×	×	×	●	×
	EB 1T3.DX.XXXX	●	×	×	●	×	×	×	×	×
	EB 1T3.EX.XXXX	×	×	×	×	×	×	×	●	×
	EB 1T3.HX.XXXX	●	×	×	●	×	×	×	●	×
	EB 1T3.JX.XXXX	●	×	×	●	×	×	×	×	×
	EB 1T3.MX.XXXX	×	●	×	×	×	●	×	×	×
	EB 1T3.NX.XXXX	×	×	×	×	×	×	●	×	●
	EB 1T3.VX.XXXX	●	×	×	●	×	×	×	×	×
	EB 1T4.DX.XXXX	●	×	●	●	×	×	×	×	×
EB 1T4.FX.XXXX	×	●	×	×	×	●	×	×	×	
EB 1T4.GX.XXXX	×	×	×	×	×	×	●	×	●	
Motor Extension Cable	EB 1T1.JX.XXXX	×	×	×	×	×	×	×	×	●
	EB 1T1.FX.XXXX	×	×	×	×	×	×	×	×	●
	EB 1T1.XX.XXXX	×	×	×	×	×	×	×	×	●
	EB 1T1.wX.XXXX	×	×	×	×	×	×	×	×	●
Light Cable	EB 1T1.eX.XXXX	×	●	×	×	●	●	×	×	×
	EB 1T1.fX.XXXX	×	●	×	×	●	●	×	×	×
Power Cable	EB 1T1.aX.XXXX	×	×	●	×	×	×	●	×	●
	EB 1T0.BX.XXXX	×	●	●	×	×	×	×	×	×
	EB 1T0.AX.XXXX	×	×	×	×	●	●	●	×	●
	EB 1T0.CX.XXXX	×	×	×	●	×	×	×	×	×
	EB 1T0.DX.XXXX	●	×	×	×	×	×	×	●	×
	EB 1T0.EX.XXXX	×	×	×	×	×	×	×	●	×
	EB 1T1.BX.XXXX	×	×	×	×	×	×	×	●	×
	EB 2T0.BX.XXXX	×	×	×	●	×	×	×	×	×
	EB 2T0.CX.XXXX	●	×	×	×	×	×	×	×	×
	EB 2426	×	×	×	×	×	×	×	●	×

● Compatible (EN15194-2017) × Not Compatible

Explanation: EB 1T1.AX.XXXX | X: Code for exact length | XXXX: Length of cable

ACCESSORIES

CHAINWHEEL



Model No.	CW A1.01(X/XX")XX	CW B1.21(X/XX")XX	CW B1.11(X/XX")XX	CW B1.91(X/XX")38
Core Data				
Suitability	M315 / M215	M400 / M300 / M200	M400 / M300 / M200	M400
Teeth Number(XX)	44T; 46T; 48T; 52T	38T; 44T	38T; 44T	38T
Chain Line	50	49	45	75
Thickness(X/XX")	3/32"	3/32"; 11/128"	1/8"; 3/32"; 11/128"	3/32"; 11/128"
Chain Wheel Material	SPCC	SPCC	SPCC	SPCC
Spider Material	/	6061	6061	6061
Guard Material	Plastic PP	5052	5052	5052
Spider Style	/	4 (♣ 104)	4 (♣ 104)	4 (♣ 104)



Model No.	CW B1.A1(X/XX")38	CW C1.31(X/XX")XX	CW C1.51(X/XX")XX	CW C3.41(X/XX")XX
Core Data				
Suitability	M400 / M300 / M200	SR PA2XX.32.ST.C	SR PA2XX.32.ST.C	SR PA2XX.32.ST.C
Teeth Number(XX)	38T	34T; 36T; 38T; 42T; 44T; 48T	48T; 50T; 52T	44-32-22T
Chain Line	48	47.5(68); 63.5(100); 50(73); 55.5(84); 68.5(110); 73.5(120)	47.5(68); 63.5(100)	55.5/48/40(68); 71.5/64/56(100)
Thickness(X/XX")	1/8"; 3/32"; 11/128"	1/8"; 3/32"; 11/128"	1/8"; 3/32"; 11/128"	3/32"; 11/128"
Chain Wheel Material	SPCC	SPCC	SPCC	SPCC
Spider Material	/	6061	6061	6061
Guard Material	/	6061	6061	6061
Spider Style	/	4 (♣ 104)	5 (♣ 130)	4 (♣ 64) 4 (♣ 104)



Model No.	CW D1.61(X/XX")46	CW D1.71(X/XX")XX	CW E1.11(X/XX")XX	CW E1.D1(X/XX")XX
Core Data				
Suitability	M615	M615	M500 / M600	M620
Teeth Number(XX)	46T	42T; 44T	32T; 40T	40T; 42T; 44T; 52T
Chain Line	50(68); 52.5(73); 61(90); 66(100); 71(110); 76(120)	60(68); 62.5(73); 71(90); 76(100); 81(110); 86(120)	53	70
Thickness(X/XX")	3/32"	Narrow Wide System	Narrow Wide System	Narrow Wide System
Chain Wheel Material	SPCC	SPCC	SPCC	SPCC
Spider Material	/	6061	6061	S45C
Guard Material	/	/	/	5052
Spider Style	/	5 (♣ 130)	4 (♣ 104)	5 (♣ 130)

ACCESSORIES

CHAINWHEEL



Model No.	CW E1.E1(X/XX'')XX	CW E1.I2(X/XX'')38	CW E1.J1(X/XX'')44	CW E2.K1(X/XX'')XX
Core Data				
Suitability	M620	M500 / M600	M800	M800
Teeth Number(XX)	40T; 42T; 44T; 52T	38T	44T	34-50T
Chain Line	48	52	45.5	43.5
Thickness(X/XX'')	Narrow Wide System	Narrow Wide System	Narrow Wide System	11/128"
Chain Wheel Material	SPCC	SPCC	SPCC	SPCC
Spider Material	S45C	6061	7075	7075
Guard Material	5052	5052	/	/
Spider Style	5 (φ 130)	4 (φ 104)	4 (φ 110)	4 (φ 110)



Model No.	CW E1.L1(X/XX'')38	CW E1.M1(X/XX'')38	CW E1.N1(X/XX'')38
Core Data			
Suitability	M420	M420	M420
Teeth Number(XX)	38T	38T	38T
Chain Line	48	45	49
Thickness(X/XX'')	1/8"; 3/32"; 11/128"	1/8"; 3/32"; 11/128"	3/32"; 11/128"
Chain Wheel Material	/	SPCC	SPCC
Spider Material	6061	6061	6061
Guard Material	/	5052	5052
Spider Style	/	4 (φ 104)	4 (φ 104)

FIXATION BRACKET



Model No.	MM G310.0108	MM G310.0108A
Core Data		
Suitability	M615 / M315 / M215	M615 / M315 / M215

ACCESSORIES

CRANK



Model No.	CK A01.170	CK A05.170	CK B11.170	CK A04.170
Core Data				
Suitability	M400 / M300 / M200 / M315 / M215	M400 / M300 / M200	M620	M400 / M200



Model No.	CK C13.170	CK B12.170	CK C15.170
Core Data			
Suitability	M500 / M600 / M420	M620	M800

THROTTLE



Model No.	TR B01.R.T
Core Data	
Rated Voltage (DCV)	5
Current (mA)	5
Output Voltage (DCV)	0.8-4.2
Operation temperature	-20 - 45°C
Mounting Parameters	
Holder (mm)	Ø 22.2
Cable Length (mm), Connection Type	200 M3.10
Tests & Certifications	
Waterproof	IP X5
Certifications	Reach / ROHS

E-BRAKE



Model No.	BR G03.M
Core Data	
Type	Mechanical Switch
Operation temperature	-20 - 45°C
Mounting Parameters	
Holder (mm)	Ø 22.2
Cable Length (mm), Connection Type	250 G3.10
Tests & Certifications	
Waterproof	IP X5
Certifications	Reach / ROHS

ACCESSORIES

CHAINCASE BRACKET



Model No.	CC B1.135°	CC B1.240°	CC B2.240°	CC B3.240°
Core Data				
Inside Diameter (mm)	Ø 62	Ø 66	Ø 66	Ø 60.5
Width (mm)	14	10.5	17	13.25
Suitability	M400 / M200	M400 / M200	M400 / M200	M300



Model No.	CC B4.240°	CC B5.240°	CC B6.240°
Core Data			
Inside Diameter (mm)	Ø 60.5	Ø 60.5	Ø 60.5
Width (mm)	19.25	13.25	19.25
Suitability	M300	M420	M420

CHARGER



Model No.	BC E18.98W	BC E18.147W	BC E38.294W
Core Data			
Nominal	49.2V~2A	49.2V~3A	49.2V~6A
Charger Type	Pre charge-CC-CV	Pre charge-CC-CV	Pre charge-CC-CV
Output Charger	49.2+0.3V/0	49.2+0.3V/0	49.2+0.3V/0
Input Voltage	100Vac-240Vac	100Vac-240Vac	100Vac-240Vac
Operation Temperature	0 - 40 °C	0 - 40 °C	0 - 40 °C
Storage Temperature	-20 - 70 °C	-20 - 70 °C	-20 - 70 °C
Certification	CE / GS / PSE		

ACCESSORIES

MOTOR COVER



Model No.	AC M01	AC M02	AC M03	AC M04
Core Data				
Material	PC	PC	PC	PC
Suitability	M400	M500 / M600 (FP G520A)	M600 (FP G520B)	M500 (FP G520B)
Color	Black / Silver Gray	Black	Black	Black



Model No.	AC M05	AC M06	AC M07	AC M08
Core Data				
Material	PC	PC	PC	PC
Suitability	M800_left cover	M800_right cover	M300	M620
Color	Black / Orange	Black / Orange	Black	Black



Model No.	AC M09	AC M10
Core Data		
Material	PC	PC
Suitability	M420	M200
Color	Black / Silver Gray	Black

ACCESSORIES

FIXATION PARTS



Model No.	FP G330	FP G340 FP G320	FP G510	FP G360
Core Data				
Suitability	M400	M615(68)/M315/M215 (68/73/83/90/100/110/120)	M620	M300 / M420



Model No.	FP G520A	FP G520B	FP G530	FP G210
Core Data				
Suitability	M500 / M600	M500 / M600	M800	M200

BASH GUARD



Model No.	BG G520A	BG G520B
Core Data		
Material	PC	PC
Suitability	M500 / M600 (FP G520A)	M500 / M600 (FP G520B)
Suitability	Black	Black

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