



## **Bintelli Fusion Electric Bicycle Parts Manual**

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**[www.BintelliBicycles.com](http://www.BintelliBicycles.com)  
[www.BintelliParts.com](http://www.BintelliParts.com)**



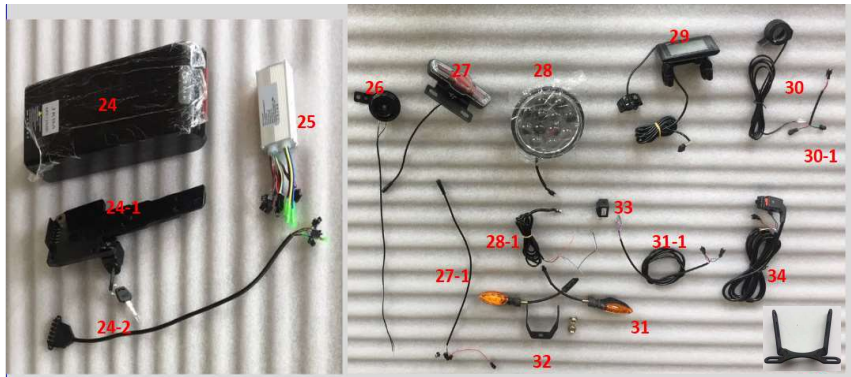
Item	Part name	PART NUMBER	Specification
1	Frame	BB-409	20"
2	Saddle	BB-410	black
3	Rear rack	BB-411	black



Item	Part name	PART NUMBER	Specification
4	Handle bar	BB-412	black
5	Front fork	BB-413	black
5-1	Fork connector (upper)	BB-414	black
5-2	Fork connector (down)	BB-415	black
6	Bowl set	BB-140	
7	Brake lever(left &right)	BB-416	black,106PPDD+BS107/2100mm
8	Grip (left&right)	BB-206	black,Velo
9	Shifter	BB-30	Shimano, 7 Speed
10	Disc brake(front)	BB-417	160/140
11	Disc brake (rear)	BB-418	180/160
12	Lug(for rear derailleur)	BB-419	
13	Rear derailleur	BB-420	Shimano, 7 Speed



Item	Part name	PART NUMBER	Specification
14	Speed sensor	BB-421	12magnet /800mm
15	Kickstand	BB-145	210mm
16	B.B Axle	BB-141	100*170mm, water proof
17	Crank set	BB-142	48T,170mm
19	Pedal	BB-176	
20	Chain	BB-422	7speed/126
21	Mudguard,front wheel	BB-423	black
22	Mudguard,rear wheel	BB-424	black
23	Bracket , Mudguard	BB-425	silver
23-1	hardware, flat, mudguard	BB-426	silver
23-2	hardware, hunch up, mudguard	BB-427	silver



Item	Part name	PART NUMBER	Specification
24	Battery	BB-428	48V10A,chinese battery
24-1	Holder, Battery	BB-429	
24-2	Contactor, Battery	BB-430	
25	Controller	BB-431	48V18A, 9mofest
26	Horn	BB-432	48V
27	Taillight	BB-433	LED
27-1	connect cable, for tail light	BB-434	
28	Headlight	BB-435	LED
28-1	Connect cable, for headlight	BB-436	
29	Display	BB-437	C961
30	Throttle	BB-438	
30-1	connect cable, for throttle	BB-439	
31	Front signal light	BB-440	
31-1	Connect cable, for signal light	BB-441	
32	Holder, Signal light	BB-442	
33	Flash	BB-443	
34	Switch for horn,headlight,signal light	BB-444	
35	Holder, headlight	BB-445	



Item	Part name	PART NUMBER	Specification
36	Rim	BB-446	MT75-02 20*80, black, 36 holes, front 5.0/rear 5.2
37	Tyre	BB-447	20x4.0
38	Inner tube&Lining	BB-448	20x4.0
39	Spoke, Front wheel	BB-449	13*168/167,cap 15mm
40	Spoke, Rear wheel	BB-450	12*127G,cap 15mm
41	Front hub	BB-451	JA166F-DSS-QR,black
42	Quick release for front hub	BB-452	
43	Motor(w/ cable)	BB-453	Bafang 48V500W, 180/36, 12q, disc brake
43-1	Motor cable	BB-454	
44	Flywheel	BB-29	14-28T
45	brake disc	BB-455	160mm
46	reflector	BB-839	



Item	Part name	PART NUMBER	Specification
47	Bottle	BB-301	
48	Bottle holder	BB-456	
49	Charger(w/ calbe)	BB-457	48V2A
50	Tool kits	BB-458	
51	Manual	BB-304	
52	Rear brake cable	BB-459	1000/1150mm
53	Front brake cable	BB-460	1800/1950mm
54	Transmission cable	BB-461	1500mm+250mm
55	Bag on handlebar	BB-462	

Hardware Parts			
1	Stainless steel hexagonal screw M5*14mm	BB-463	
2	Stainless steel flat washer ø5.2*12*1mm	BB-464	fix rear mudguard
3	Rubber cushion ø5.2*18*3.5mm	BB-465	
4	Stainless steel hexagonal screw M6*20mm	BB-466	
5	Stainless steel flat washer ø6.2*12*1mm	BB-467	fix kickstand
6	Spring washer ø6.2*10*1.5mm	BB-468	
7	Stainless steel hexagonal screw M5*14mm	BB-469	
8	Stainless steel flat washer ø5.2*12*1mm	BB-470	fix bottle holder
9	Stainless steel hexagonal screw M5*14mm	BB-471	
10	Stainless steel flat washer ø5.2*12*1mm	BB-472	fix rear rack
11	Stainless steel hexagonal screw M6*35mm	BB-473	
12	Stainless steel flat washer ø6.2*12*1mm	BB-474	fix rear footrest
13	Stainless steel locknut M6mm	BB-475	
14	Stainless steel hexagonal screw M5*65mm	BB-476	
15	Stainless steel flat washer ø5.2*12*1mm	BB-477	fix front signal light holder
16	Stainless steel lock nut M5mm	BB-478	
17	Stainless steel hexagonal screw M6*12mm	BB-479	
18	Stainless steel flat washer ø6.2*12*1mm	BB-480	fix headlight holder
19	Stainless steel hexagonal screw M5*12mm	BB-481	
20	Stainless steel flat washer ø5.2*12*1mm	BB-482	fix front mudguard bracket
21	hexagonal screw M8*25mm	BB-483	
22	Spring washer ø8.2*12*1.5mm	BB-484	fix fork connector block( bottom)
23	Stainless steel hexagonal screw M6*14mm	BB-485	
24	Spring washer ø6.2*10*1.5mm	BB-486	fix fork connector block( upper)
25	Stainless steel lock nut M8mm	BB-487	fix saddle
26	Stainless steel cross head screw M4*12mm	BB-488	fix battery
27	Stainless steel cross head screw M5*14mm	BB-489	fix battery holder
28	Stainless steel lock nut M5mm	BB-490	