



Bintelli Trio Electric Bicycle Parts Manual

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www.BintelliBicycles.com www.BintelliParts.com







Part name	PART NUMBER	Specification	Unit per bike	Material
Frame,Front part	BB-350	for front wheel24", rear wheel 20"	1	Aluminum
Frame,Rear part	BB-351	Tor Horit Wilcel24 , Tear Wilcel 20	l' <i>'</i>	
Swing system fixing block			1	Steel
Front fork 28.6*165mm	BB-353	24inch, 28.6*165mm, 100mm ,threaded,	-1	Aluminum
Troncion 20.0 Toshiin	BB-354	for disc brake		Aluminum
Saddle	BB-40	KS9035E ,black	1	
Seat post Ø27.2*300mm	BB-355	SP-594 Ø27.2*300mm , suspension, lift up, black	1	Aluminum
Seat post clamp 31.8	BB-11	31.8, black, 319Q	1	Aluminum
Hexgon screw M12*40mm			1	
Flat washer Ø4*13*55mm			1	connect frame front part and rear part
Spring washer Ø12mm			1	
Stainless hexgon screw M6*18mm			8	
Stainless Flat washer Ø6mm			8	fix the swing device
Stainless Spring washer Ø6mm			8	







Part name	PART NUMBER	Specification	Unit per bike	Material
Handlebar	BB-49	Aluminum color, T320 22.2*25.4*580	1	Aluminum
Handle stem		Threaded, threaded, adjustable, aluminum color, MQ-527	1	Aluminum
Grip	BB-206	VLG- 1389D2/130 length,black	1	Rubber
Brake lever	BB-356	P82PP , 1650mm	1	
Throttle	BB-357	130X left hand operating, cable 1650 mm	1	
Display C961	BB-358	C961 48V, cable 1550mm	1	Plastic
' '	DD-330	button cable 300mm		
Shifter	BB-30	ASLTX50R7CT , 7speed, cable 2000mm	1	
Ring	BB-87			
Swing device		ASLTZ500LNB , left hand operating, line 2400mm	1	
Bowl set	BB-360	K2A-TB threaded, black , with cap	1	
Cap, Bowl set	BB-361			
Brake line, front	BB-362	outer 950mm inner 1100mm	1	
Brake line, rear	BB-363	outer 2100mm inner 2250mm	1	
Transmission line	BB-364	1980mm	1	
Swing device line	BB-365	1800mm	1	





Part name	PART NUMBER	Specification	Unit per bike	Material
Flywheel,7 speed	BB-366	7speed, AMFTZ5007428	1	Steel
Flywheel, single speed	BB-367	16T, single speed	1	

Spring steel block			1	Steel
Screw for chain			1	Steel
Spring washer Ø10mm			1	
anti loose nut M10			4	
Flat washer Ø10*1mm			4	
Hexgon screw M10*30mm			4	
Pin for swing system			1	Steel
Hexgon screw M3*5			1	Steel
	BB-368		3	
Spring,swing device	BB-368		2	
Screw M14*30, with the inner hole for cable			1	
Bearing 13*30*55	BB-369	13*30*55	2	
Bushing			1	
Transmission shaft I		Ø10*395mm (threaded at both end),black	1	Steel
Transmission shaft II		black	1	
Transmission shaft sleeve,long		Ø16*301.5mm	1	
Bearing 10*10*30	BB-370	10*10*30	2	
Flat washer Ø10*2mm			4	
Stainless cross head nut Ø10mm			2	
Transmission shaft sleeve, short		Ø16*25mm	1	







Part name	PART NUMBER	Specification	Unit per bike	Material
Battery	BB-371	48V10AH ,lithium	1	
Battery box] 66-3/1	Aluminum shell 245mm, black]'	
Battery box fixing basement	BB-372		1	
Battery box fixing bracket	BB-373		1	
Battery cable	BB-374	500mm	1	
Controller 48V18A 9mofest	BB-375	48V18A 9mofest (headlight controlled)	1	Aluminum
Controller box	BB-18-1	KZQ-3	1	Plastic
headlight,Led	BB-376		1	
Rear light,Led	BB-377	410	1	
Stainless Cross head screw M5*14mm		fix controller box to frame	4	
Cross self tapping screw M4*8mm		assemble the controller box	4	





Part name	PART NUMBER	Specification	Unit per bike	Material
Derailleur,with screw	BB-378	ARDFT35AD	1	
Disc brake, Front, with screw	BB-148	Front A-F160-R140	1	steel
Disc brake,rear,with screw	BB-147	Rear A-F180-R160	1	
Disc brake plate	BB-148-1	160mm,with fixing screws	1	





Part name	PART NUMBER	Specification	Unit per bike	Material	
Speed sensor	BB-864	400mm			
B.B shaft	BB-379	120*175mm	1	steel	
Crank+sprocket 44T*152	BB-380	44T*152mm matt black, dual shield, PRO-E44PP	1	Aluminum	
Screw for crank, water proof					
chain 42 knots	BB-381	single speed	1	Steel	
Chain 102knots,	BB-382	7speed	1	Steel	









Part name	PART NUMBER	Specification	Unit per bil	(Material
Rear basket	BB-383	black, with cover, with fixing hardware, incl 68-1,68-2	1	Steel
Rear carrier fixing clamp		connect rear basket and cover, with screw	2	Steel
Rear basket holder piece	BB-384	black	2	Steel
Rear basket holder bracket		silver	1	
Front basket	BB-385	black, with cover and hardware in set	1	Steel
Front basket, holder bracket	BB-386	silver 28.6, with rubber	1	steel
Stainless hexgon screw M6*20mm			4	
Stainless flat washer∞6mm		connect the rear basket to frame rear part	4	
Stainless anti-loose nut Ø6mm			4	







Part name	PART NUMBER	Specification	Unit per bik	Material
Front Rim 24" 12g	BB-387	24", 36holes, dual, 12g,5.2 disc brake	1	Aluminum
Rear Rim 20" 13g	BB-388	20", 36holes,dual,13g, 5.0 disc brake, P25DE	2	Aluminum
Tyre 24"*1.75	BB-389	24*1.75 , K924	1	Rubber
Inner tube 24" with liner band	BB-390	24*1.75, K924	1	Rubbei
Tyre 20"*1.75	BB-391	20*1.75, K924	2	Rubber
Inner tube 20" with liner band	BB-392	20*1.75, K924	2	Rubbei
Reflector	BB-393	White	3	pls
Motor.48V500W for 20" wheel	BB-394	48V500W , 24", disc brake, 12G 36 holes,	1	Aluminum
INOCOL,40V300VV TOLZO WHEEL	BB-395	front wheel mounted, 100mm, cable 250 +1250mm, water proof	7'	
Rear hub, for flywheel	BB-396	JA159F-DSS/3/8*13*36*125*170	1	Aluminum
Rear hub, for disc brake	BB-397	PCSJA189R-SS/3/3813*36*125*170	1	Aluminum
Front Spoke,24"	BB-398	Front, 24", 12G 173mm, for front motor	36	
Rear Spoke,20"	BB-399	Rear, 13G 160/162 , for rear hub	36	
Cap screw for motor		toghter with motor	1	
Cap Scew for hub		together with front hub	1	
Motor fixing parts			1	steel





Part name	PART NUMBER	Specification	Unit per bike	Material
Fender, front wheel	BB-400	24" *55	1	
Fender, rear wheel	BB-401	20" *55	2	
Fixing part, rear fender			4	
Fixing bracket,front fender	BB-402		1	
Stainless hexgon screw M5*10mm			2	
Stainless flat washer Ø5mm		connect fender bracket to front fork	2	
Stainless Cross screw M5*8mm (with fixing part)			2	
Stainless hexgon screw M5*55mm			1	
Stainless Flat washer Ø5mm		connect front fender to front fork	1	
Stainless anti-loose nut Ø5mm			1	
Stainless screw M5*8mm		- connect rear fender to frame	8	
Stainless anti-loose nut Ø5mm		- connect real lender to frame	8	



Part name	PART NUMBER	Specification	Unit per bike Material
Bottle holder	BB-302	black	1
	BB-301		1
Stainless Hexgon screw M5*10mm			2
Stainless flat washer Ø5mm			2
	BB-403	48V2A, American standard	1
Tool kits	BB-404		1
Manual	BB-405		1
Pedal - Set of 2	BB-253	Aluminum color	1