Brand (Beall's Bicycles) Greenway Rider Super Commuter - Large City Vintage - Large City Vintage - Small Commuter Plus Comfy Cruiser - Womens Comfy Cruiser - Womens Himiway Escape Pro Picture Range Wheel/Tires Size 30-80 miles (all electric to pedal ast) 30-80 miles (all electric to pedal ast) 50-100 miles (all electric to pedal ast) 30-80 miles (all electric to pedal ast) 50-100 miles (all electric to pedal ast) 35.60 miles 35,60 miles 30 - 50 miles 20"x 4.0" Fat Tires 20"x 4.0" Fat Tires 20"x 4.0" Fat Tires 20"x 4.0" Fat Tires 26"x4.0 Fat Tires 26"x4.0 Fat Tires 20"x 4.0" Fat Tires 20"x 4.0" Fat Tires Voltage 52V 48V 48V Braking System Hydraulic Hydraulic Hydraulic Hydraulic Hydraulic Hydraulic Hydraulic Hydraulic Charging Time 3-5hrs each 4-8hrs (2amp or 5amp charger) Motor 48V/500W or 1000W brushless rear hub (2) 1000W brushless motors 1000W brushless rear hub motor 1000W brushless rear hub motor (2) 1000W brushless rear hub motor (1) 750W brushless rear hub motor (1) 750W brushless rear hub motor 750W brushless gear motor Frame Type Alum Alloy Max Load 764lhs 396 lbs 396 lbs 396 lbs 396 lbs 2801hc 2801hs 330lbs 18 - 34 mph 18 - 34 mph 18 - 34 mph 20-25mph 15-28mph Speed 18-34 mnh 18 - 34 mnh 20-25mnh Gears 7 speed Power Supply Lithium Battery Motor Position Down Tube Downtube 12.8Ah Suspension Front Fork (3) 22Ah or 66Ah total Suspension Front Fork 22Ah Suspension Front Fork 22Ah Suspension Front Fork (1) 16Ah Suspension Front Fork 17.5Ah Full Battery Capacity (2) 22Ah or 44Ah total (1)16Ah Suspension Front Fork Suspension Front Fork Suspension Weight 95lbs 72lbs 72lbs 92lbs 5-lever middle LCD display LED Display LED Display LED Display LED Display LED Display LCD Display Headlight LED LED LED LED LED LED Tail Light LED IED LED IED IED Yes w/ turn signals 1.952.00 S 3.408.00 S 2.048.00 S 2.048.00 S 2.720.00 S 1.984.00 S 1.984.00 S 1.799.00 Retail Market Price Brand (US Competitors) Juiced Scorpion X Ariel Rider X-Class Monday Presidio Monday Anza Pedal AWDIII Super73-S1 Super73-R Bee Cool Rambler up to 55 miles up to 40 miles up to 40 miles 40-75 miles 25-35 miles 40 - 75 miles

Wheel/Tires Size	20"x4.25"	20X4.0 "Big Fat Tires" from CST	20X4.0 "Big Fat Tires" from CST	20X4.0 "Big Fat Tires" from CST	20"x 4.0" Fat Tires	20" x 4" alloy with lightening cutouts	Front: 20 x 4.5" / Rear: 20" x 5" BDGR All-Terral	1 20"x 4.0" Fat Tires	
Voltage	52V	52V	48V	48V	48V			48V	
Braking System	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	hydraulic	Hydrualic	
Charging Time	4-5hrs	4-Shrs	4-Shrs	4-5hrs	4-8hrs (2amp or 5amp charger)	3-7hrs (2amp or 5amp charger)	3-7hrs (2amp or 5amp charger)	3-7hrs	
Motor	500W mid-drive w/ torque sensor	1000W Bafang geared hub motor	48V 750W Bafang brushless DC hub motor	48V 750W Bafang brushless DC hub motor	2 x Bafand 1000W	48V 768W brushless DC hub motor	2000W brushless DC Hub Motor	750W geared brushless hub motor	
Frame Type	Alum Alloy	Alum Alloy	Alum Alloy	Alum Alloy	Alum Alloy	Steel	Alum Alloy	Alum Allow	
Max Load	275lbs	300lbs	325 lbs	325 lbs	325lbs	275lbs	325lbs	350lbs	
Speed	up to 28 mph	up to 36 mph	up to 28 mph	up to 25 mph	30-36 mph	20mph	20-28mph	20-28mph	
Gears	Single Speed Hub Motor	Single Speed Hub Motor	Single Speed Hub Motor	Single Speed Hub Motor	3 speed	Single speed	Single speed	7 speed	
Power Supply	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery	Lithium Battery	Panasonic Cells	60 watt-hours. 21700 cells	Lithium-ion	
Motor Position	Down tube	Down tube	Down tube	Too	Under Seat	Too	Top	Mid Body	
Battery Capacity	15Ah	20Ah	14Ah	11.6Ah	(1) 21Ah	n/a	n/a	21Ah	
Suspension	Full	Suspension Front Fork	Suspension Front Fork	Suspension Front Fork	Full	Suspension Front	Full	Full	
Weight	100lbs	67lbs	67lbs	66lbs	72lbs	70lbs	80lbs	76lbs	
Display	LCD Display	LCD Display	LCD Display	3.6" LCD Segment Display	LCD Display	LCD Display	LCD Display	LCD Display	
Headlight	12V, 10W LED	LED	LED	12V, 10W LED	Yes; 1200 lumen LED	yes LED	Yes	yes	
Tail Light	12V, Integrated Brake Light	12V, Integrated Brake Light	12V, Integrated Brake Light	12V, Integrated Brake Light	Yes w/ turn signals	yes LED	Yes	Yes	
Retail Market Price	\$ 2,199	.00 \$ 2,5	99.00 \$ 3,	399.00 \$ 2,699.	00 \$ 3,499.5	99 \$ 2,195.	10 \$ 3,295.0	\$ 2,299.00	