

City Electric Bikes



	Verve+ 2	Verve+ 3	Allant+ 7	Allant+ 7S	Allant+ 8S	Allant+ 9.9S
Motor	Bosch Active Line	Bosch Active Line Plus	Bosch Performance Line CX	Bosch Performance Speed	Bosch Performance Speed	Bosch Performance Speed
Max Torque	40Nm	50Nm	85Nm	85Nm	85Nm	85Nm
Top Assist Speed	20mph/32kph	20mph/32kph	20mph/32kph	28mph/45kph	28mph/45kph	28mph/45kph
Motor Output	250w	250w	250w	350w	350w	350w
Battery	Bosch Powerpack 400Wh	Bosch Powertube 500Wh	Bosch Powertube 500Wh	Bosch Powertube 500Wh	Bosch Powertube 625Wh	Bosch Powertube 625Wh
Range*	20-60 miles	30-75 miles	30-75 miles	15-70 miles	15-90 miles	15-90 miles
Controller	Bosch Purion	Bosch Purion	Bosch Purion	Bosch Purion	Bosch SmartphoneHub w/ COBIbike app	Bosch SmartphoneHub w/ COBIbike app
Battery Warranty	2 years (or) 500 cycles	2 years (or) 500 cycles	2 years (or) 500 cycles	2 years (or) 500 cycles	2 years (or) 500 cycles	2 years (or) 500 cycles
Charge Time**	4-8 hours	4-8 hours	3-5 hours	3-5 hours	3-5 hours	3-5 hours
Charger	Bosch compact 2A (100-240V) charger	Bosch compact 2A (100-240V) charger	Bosch standard 4A (100-240V) charger	Bosch standard 4A (100-240V) charger	Bosch standard 4A (100-240V) charger	Bosch standard 4A (100-240V) charger
Weight	51.5 lbs	54.43 lbs	54 lbs	54 lbs	56.3 lbs	51.5 lbs
Key Features	Rack, Fenders, kickstand, lights, available in a lowstep frame	Integrated battery, Rack, Fenders, kickstand, lights, Range-Boost compatible, available in a lowstep frame	Integrated battery, Suspension fork, Rack, Fenders, kickstand, lights, Range-Boost compatible, available in a lowstep frame	Speed, Integrated battery, Suspension fork, Rack, Fenders, kickstand, lights, Range-Boost compatible, available in a stagger frame	Speed, long-range Integrated battery, Smartphone integration, Rack, Fenders, kickstand, Lync integrated lights w/high-beam, Range-Boost compatible, available in a stagger frame	Carbon frame/fork, Speed, long-range Integrated battery, Smartphone integration, Rack, Fenders, kickstand, Lync integrated lights w/high-beam, Range-Boost compatible, available in a stagger frame

Road Electric Bikes					TREK
	Domane+ ALR	Domane+ LT	Domane+ LT 7	Domane+ LT 9	Domane+ HP
Motor	Fazua Evation	Fazua Evation	Fazua Evation	Fazua Evation	Bosch Performance Speed
Max Torque	55Nm	55Nm	55Nm	55Nm	75Nm
Top Assist Speed	20mph	20mph	20mph	20mph	28mph
Motor Output	250w	250w	250w	250w	350w
Battery	Fazua Evation 250Wh	Fazua Evation 250Wh	Fazua Evation 250Wh	Fazua Evation 250Wh	Bosch Powertube 500Wh
Range	up to 65 miles of assistance	up to 65 miles of assistance	up to 65 miles of assistance	up to 65 miles of assistance	up to 75 miles, 150 miles with Range Boost
Controller	Integrated Remote fX	Integrated Remote fX	Integrated Remote fX	Integrated Remote fX	Bosch Kiox
Battery Warranty	2 years	2 years	2 years	2 years	2 years (or) 500 cycles
Charge Time	3.5 hours	3.5 hours	3.5 hours	3.5 hours	3-5 hours
Charger	Fazua Evation 90-120V	Fazua Evation 90-120V	Fazua Evation 90-120V	Fazua Evation 90-120V	Bosch standard 4A. 100-240V
Weight	33.53lbs	31.39 lbs	31.39 lbs	29.03 lbs	37.66 lbs
Key Features	300 Series Alpha Aluminum, removable drive pack, Bontrager Paradigm Comp 25, Shimano 105, 38c tire clearance, Endurance Geometry, fender mounts	OCLV Carbon, Front & rear IsoSpeed, removable drive pack, Bontrager Paradigm Comp 25, Shimano Ultegra, 38c tire clearance, Endurance Geometry, fender mounts	OCLV Carbon, Front & rear IsoSpeed, removable drive pack, Bontrager Aeolus Pro 3V, Shimano Ultegra Di2, 38c tire clearance, Endurance Geometry, fender mounts	OCLV Carbon, Front & rear IsoSpeed, removable drive pack, Bontrager Aelous Pro 3V, Shimano Dura-Ace Di2, 38c tire clearance, Endurance Geometry, fender mounts	OCLV Carbon, front and rear IsoSpeed, Bontrager Paradigm Comp 25, Shimano GRX, 38c tire clearance, Endurance Geometry, rack and fender mounts

# Electric Mountain Bikes (E-Cal)



	E-Caliber 9.6	E-Caliber 9.8 XT	E-Caliber 9.8 GX	E-Caliber 9.8 GX AXS	E-Caliber 9.9 XTR	E-Caliber 9.9 XX1 AXS
Motor	Fazua Ride 50 Trail	Fazua Ride 50 Trail	Fazua Ride 50 Trail	Fazua Ride 50 Trail	Fazua Ride 50 Trail	Fazua Ride 50 Trail
Max Torque	58Nm	55Nm	55Nm	55Nm	55Nm	55Nm
Top Assist Speed	20mph	20mph	20mph	20mph	20mph	20mph
Motor Output	250W	250W	250W	250W	250W	250W
Battery	250Wh	250Wh	250Wh	250Wh	250Wh	250Wh
Range	12-35 miles	12-35 miles	12-35 miles	12-35 miles	12-35 miles	12-35 miles
Controller	Fazua bX remote	Fazua bX remote	Fazua bX remote	Fazua bX remote	Fazua bX remote	Fazua bX remote
Battery Warranty	2 years	2 years	2 years	2 years	2 years	2 years
Charge Time	3.5 hours	3.5 hours	3.5 hours	3.5 hours	3.5 hours	3.5 hours
Charger	Fazua Evation 90-120V	Fazua Evation 90-120V	Fazua Evation 90-120V	Fazua Evation 90-120V	Fazua Evation 90-120V	Fazua Evation 90-120V
Weight	40.75 lbs	37.34 lbs	37.45 lbs	38.51 lbs	36.05 lbs	36.06 lbs
Key Features	OCV Mountain Carbon frame, RockShox 35 Gold fork, Kovee Comp Rapid Drive wheels, Shimano Deore/XT, Fox Performance IsoStrut, 60mm rear travel, 120mm front travel, 29x2.4"	OCV Mountain Carbon frame, RockShox SID Select+ fork, Kovee Pro carbon Rapid Drive wheels, Shimano XT, Fox Performance IsoStrut, 60mm rear travel, 120mm front travel, 29x2.4"	OCV Mountain Carbon frame, RockShox SID Select+ fork, Kovee Pro carbon Rapid Drive wheels, SRAM GX, Fox Performance IsoStrut, 60mm rear travel, 120mm front travel, 29x2.4"	OCV Mountain Carbon frame, RockShox SID Select+ fork, Kovee Pro carbon Rapid Drive wheels, SRAM GX AXS, Fox Performance IsoStrut, 60mm rear travel, 120mm front travel, 29x2.4"	OCV Mountain Carbon frame, Fox Factory 34, Kovee XXX wheels, Shimano XTR, Fox Factory IsoStrut, 60mm rear travel, 120mm front travel, 29x2.4"	OCV Mountain Carbon frame, RockShox SID Ultimate fork, Kovee XXX wheels, SRAM XX1 AXS, Fox Factory IsoStrut, 60mm rear travel, 120mm front travel, 29x2.4"

Electric Mountain Bikes (Powerfly)

TREK

	Powerfly 4	Powerfly FS 4	Powerfly FS 9 EQ			
Motor	Bosch Performance Line CX	Bosch Performance Line CX	Bosch Performance Line CX			
Max Torque	85Nm	85Nm	85Nm			
Top Assist Speed	20mph	20mph	20mph			
Motor Output	250w	250w	250w			
Battery	Bosch Powertube 500Wh	Bosch Powertube 500Wh	Bosch Powertube 625Wh			
Range	18 miles on difficult terrain; 55 miles on easy terrain	18 miles on difficult terrain; 55 miles on easy terrain	20 miles on difficult terrain; 60 miles on easy terrain			
Controller	Bosch Purion	Bosch Purion	Bosch Kiox			
Battery Warranty	2 years	2 years	2 years			
Charge Time	6-8 hours	6-8 hours	3-5 hours			
Charger	Bosch compact 2A, 100-240V	Bosch compact 2A, 100-240V	Bosch standard 4A, 100-240V			
Weight	51.52 lbs	54.74 lbs	59.64 lbs			
Key Features	Alpha Platinum Aluminum frame, SR Suntour XCM 34 fork, Bontrager Connection rims, Deore 10 speed, 120mm front travel (XS: 80mm), Smart Wheel Size	Alpha Platinum Aluminum frame, SR Suntour XCR 34 fork, Alex MD35 rims, Deore 10 speed, 100mm rear travel, 120mm front travel (XS & S: 100mm), Smart Wheel Size	Alpha Platinum Aluminum frame, SR Suntour Zeron 35 fork, Line Comp 30 wheels, XT 12 speed, 100mm rear travel, 120mm front travel (XS & S: 100mm), Smart Wheel Size			

Electric Mountain Bikes (Rail)								TREK
	Rail 5	Rail 7	Rail 9.7	Rail 9.8 XT	Rail 9.8 GX	Rail 9.8 GX AXS	Rail 9.9 XTR	Rail 9.9 XX1 AXS
Motor	Bosch Performance Line CX	Bosch Performance Line CX	Bosch Performance Line CX	NEW Bosch Performance Line CX smart system	NEW Bosch Performance Line CX smart system	NEW Bosch Performance Line CX smart system	NEW Bosch Performance Line CX smart system	NEW Bosch Performance Line CX smart system
Max Torque	85Nm	85Nm	85Nm	85Nm	85Nm	85Nm	85Nm	85Nm
Top Assist Speed	20mph	20mph	20mph	20mph	20mph	20mph	20mph	20mph
Motor Output	250w	250w	250w	250w	250w	250w	250w	250w
Battery	Bosch Powertube 500Wh	Bosch Powertube 625Wh	Bosch Powertube 625Wh	NEW Bosch Powertube 750Wh	NEW Bosch Powertube 750Wh	NEW Bosch Powertube 750Wh	NEW Bosch Powertube 750Wh	NEW Bosch Powertube 750Wh
Range	14 miles on difficult terrain; 29 miles on easy terrain	17 miles on difficult terrain; 36 miles on easy terrain	17 miles on difficult terrain; 36 miles on easy terrain	25 miles on difficult terrain; 55 miles on easy terrain	25 miles on difficult terrain; 55 miles on easy terrain	25 miles on difficult terrain; 55 miles on easy terrain	25 miles on difficult terrain; 55 miles on easy terrain	25 miles on difficult terrain; 55 miles on easy terrain
Controller/Display	Bosch Purion	Bosch Purion	Bosch Kiox	NEW smart system LED remote & Bosch Kiox 300	NEW smart system LED remote & Bosch Kiox 300	NEW smart system LED remote & Bosch Kiox 300	NEW smart system LED remote & Bosch Kiox 300	NEW smart system LED remote & Bosch Kiox 300
Battery Warranty	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years
Charge Time	6-8 hours	3-5 hours	3-5 hours	3-6 hours	3-6 hours	3-6 hours	3-6 hours	3-6 hours
Charger	Bosch compact 2A, 100-240V	Bosch standard 4A, 100-240V	Bosch standard 4A, 100-240V	Bosch standard 4A (110V) BES3 charger	Bosch standard 4A (110V) BES3 charger	Bosch standard 4A (110V) BES3 charger	Bosch standard 4A (110V) BES3 charger	Bosch standard 4A (110V) BES3 charger
Weight	52.65 lbs	52.93 lbs	50.62 lbs	49 lbs	49 lbs	49.69 lbs	50.2 lbs	51.37 lbs
Key Features	Alpha Platinum Aluminum, RockShox 35 Gold RL fork & Deluxe Select+ shock, Alex MD35 rims, Shimano Deore, 150mm rear travel, 160mm front travel, 29x2.6"	Alpha Platinum Aluminum, RockShox Domain Select+ fork & Deluxe Select+ shock, Line Comp 30 wheels, Shimano SLX/XT, 150mm rear travel, 160mm front travel, 29x2.6"	OCLV Mountain Carbon, RockShox Domain Select+ fork & Deluxe Select+ shock, Line Comp 30 wheels, Shimano SLX/XT, 150mm rear travel, 160mm front travel, 29x2.6"	OCLV Mountain Carbon, updated enduro geometry, RockShox ZEB Select+ fork & Super Deluxe Ultimate Thru Shaft shock, Line Comp 30 wheels, Shimano XT, 150mm rear travel, 160mm front travel, 29x2.6"	OCLV Mountain Carbon, updated enduro geometry, RockShox ZEB Select+ fork & Super Deluxe Ultimate Thru Shaft shock, Line Comp 30 wheels, SRAM GX, 150mm rear travel, 160mm front travel, 29x2.6"	OCLV Mountain Carbon, updated enduro geometry, RockShox ZEB Select+ fork & Super Deluxe Ultimate Thru Shaft shock, Line Comp 30 wheels, SRAM GX AXS, 150mm rear travel, 160mm front travel, 29x2.6"	OCLV Mountain Carbon, updated enduro geometry, RockShox ZEB Ultimate fork & Super Deluxe Ultimate Thru Shaft shock, AirWiz and TyreWiz, Line Pro 30 wheels, Shimano XTR, 150mm rear travel, 160mm front travel, 29x2.6"	OCLV Mountain Carbon, updated enduro geometry, RockShox ZEB Ultimate fork & Super Deluxe Ultimate Thru Shaft shock, AirWiz and TyreWiz, Line Pro 30 wheels, SRAM XX1 AXS, 150mm rear travel, 160mm front travel, 29x2.6"