



Bikes are all-terrain, built for all electric off-road travel. These rugged electric mountain bikes are designed for outdoor recreation enthusiasts who desire low-impact access for hunting, fishing, camping and exploring.

Quietkat enhances the outdoor recreation lifestyle by creating portable, reliable and efficient e-bikes. With a variety of models and accessories to choose from, Quietkat will gear you for your next big adventure.

Quietkat electric mountain bikes are environmentally friendly, powered by Lithium-ion batteries for green and quiet operation through any landscape. With a full range of accessories including extra batteries, pannier and handlebar bags, cargo trailers and spot lights, Quietkat makes it easy to carry your gear in and your game out.



MOTOR



500 WATT MOTOR

Equivalent to 3/4 horsepower, 500 Watts is twice the power of traditional electric bikes.



750 WATT MOTOR

Equivalent to 1 horsepower, 750 Watt bikes are not considered motorized vehicles by federal law in the U.S.A.



1000 WATT MOTOR

Equivalent to 1.4 horsepower.



1500 WATT MOTOR

Equivalent to 2 horsepower, this limitededition motor is available in the Apex only.



HUB DRIVE MOTOR

Integrated rear hub-dive motors provide directly to the rear wheels.



MID DRIVE MOTOR

Higher performance and torque, mid-drive motors rotate the front chainring and take advantage of the gears in the rear to deliver power to the rear wheel.

ICON REFERENCE

BRAKES



MECHANICAL DISC BRAKES

Great stopping power paired with a 203mm rotor.



HYDRAULIC DISC BRAKES

The ultimate stopping power paired with a 203mm rotor.

SUSPENSION



COIL SUSPENSION

Coil spring and hydraulic dampers provide better traction and a comfortable ride.



AIR SUSPENSION

Adjustable air-spring and hydraulic dampers provide a progressive suspension feel for maximum traction and capability.



FIRE-LINK SUSPENSION

QuietKat's Fire-Link suspension is a true fourbar linkage providing the ultimate traction and capability on full-suspension models.

GEARING



SINGLE SPEED GEARING

Simple single-speed drivetrain.



WIDE-RANGE GEARING

The wide-range cassette allows the bike to conquer a variety of terrain including steep ascents.

FRAME



AVAILABLE FRAME SIZES

Each model comes in a variety of frame sizes including small, medium and large.



PLUS SIZE TIRE

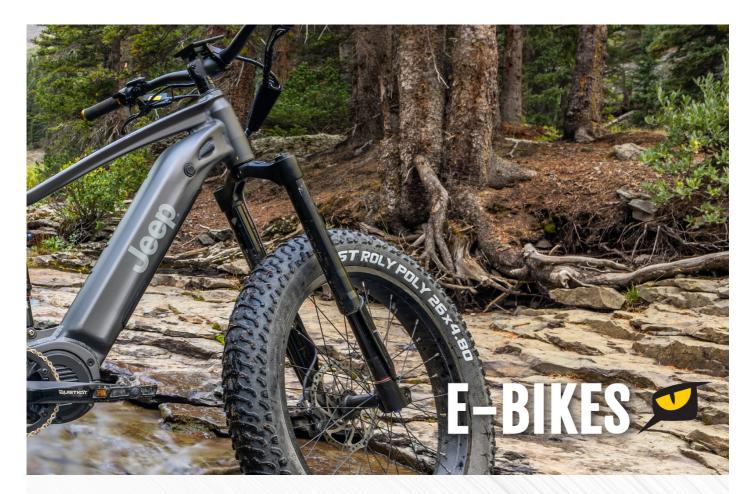
Perfect traction for dry and slick pavement, as well as off-road capability.



FAT TIRE

Ride on a variety of off road terrain including sand, snow, mud and rocks.





JEEP® eBIKE

1000/750W • 9-SPEED • 70LBS*

The all-new Jeep® eBike was developed in partnership with the most iconic off-road brand on the planet. Built on a 26"x4.8" Fat-Tire platform, the Jeep® eBike is designed to be the most capable eBike in existence. Conquer any technical off-road terrain including soft sand and snow, as well as hardpack trails and rock.

DETAILS

Motor(s): 1000/750w Ultra-Drive 14.5ah/48V Panasonic **Battery:** Range: 29 miles unassisted,

58 miles assisted*

Brakes: Tektro 730 4-Piston Hydraulic Fork: Inverted Air Suspension Fork Suspension: RockShox Monarch RL Wheel/Tire: CST Roly Poly 26" x 4.8"

Load: 300lbs 17", 19" Sizes:





















^{*}Range is calculated at 2 miles per amp-hour unassisted, 4 miles per amp-hour assisted. *Bike weight is calculated without battery.

RIDGERUNNER

1000/750W • 9-SPEED • 69LBS*

The Fat-Tire RidgeRunner is a full-suspension electric mountain bike geared towards exploring the backcountry like never before. The Fire-Link suspension system is a true four-bar linkage, providing the ultimate traction and capability while 4 piston hydraulic disc brakes allow you to maintain precise control.

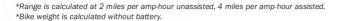
DETAILS

Motor(s): 1000/750w Ultra-Drive **Battery:** 16ah/48V Panasonic Range: 32 miles unassisted.

64 miles assisted*

Brakes: Tektro 4-Piston Hydraulic Disc Inverted Air Suspension Fork Fork: Suspension: RockShox Monarch RL Wheel/Tire: CST Roly Poly 26" x 4.8"

Load: 300lbs Sizes: 17", 19"



















COLORS



APEX

1500/1000/750W • SRAM 9-SPEED/SINGLE • 71LBS*

The Apex is the highest point, the summit, the top of the mountain. QuietKat's most popular electric fat bike features an integrated battery mid-drive motor system and features top-level components. The Apex is designed for the most rugged and advanced off-road terrain including steep mountain ascents and descents on

DETAILS

Range:

Motor(s): 1500/1000/750w 14.5ah/48V Panasonic **Battery:**

17.5ah/52V (1500W) 29 miles unassisted,

58 miles assisted*

Brakes: Tektro 4-Piston Hydraulic Inverted Air Suspension Fork Suspension:

Wheel/Tire: 26" x 4.5" Fat-Tire

24" x 4" (Size Small)

Load: 325lbs

Sizes: 15.5", 17", 19"

*Range is calculated at 2 miles per amp-hour unassisted, 4 miles per amp-hour assisted.

*Bike weight is calculated without battery.



1/350 1/3000 S/M/L O A W W W



WARRIOR

1000/750W · SRAM 8-SPEED/SINGLE · 70LBS*

A Warrior is a brave fighter; an experienced soldier. A Warrior must be tough, smart, and capable of adapting to challenges. When you are out in the woods or deep in the backcountry, you need a Warrior on your side. The Warrior features QuietKat's performance build kit for moderate terrain in all seasons, no matter the condition.

DETAILS

Motor(s): 1000/750w

Battery: 11.6ah/48V Panasonic 23 miles unassisted. Range:

48 miles assisted*

Brakes: Tektro Mechanical Disc Coil Suspension Fork Suspension: 26" x 4.5" Fat-Tire Wheel/Tire:

325lbs Load: Sizes: 17", 19









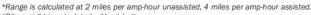












*Bike weight is calculated without battery

RANGER

1000/750W · SRAM 7-SPEED/SINGLE · 65LBS*

The Ranger is an authority, a protector of the lands, mountains and forests. The Ranger is prepared for the challenges ahead and ready for action in hostile territory. Ranger's lead the way. The hub-drive motor and performance build kit are a great introduction to the power and capability of a QuietKat.

DETAILS

Motor(s): 1000/750w

Battery: 11.6ah/48V Panasonic 23 miles unassisted, Range: 48 miles assisted*

Brakes: Tektro Mechanical Disc Suspension: Coil Suspension Fork 26" x 4.5" Fat-Tire Wheel/Tire:

24" x 4" (Size Small)

Load: 325lbs

Sizes: 15.5", 17", 19"























^{*}Range is calculated at 2 miles per amp-hour unassisted, 4 miles per amp-hour assisted.

^{*}Bike weight is calculated without battery.

RANGER 5.0

500W · SINGLE SPEED · 611BS*

The Ranger 5.0 is a wanderer, an explorer, a vehicle for traveling over rough terrain. The 2021 QuietKat Ranger 5.0 is built for those who roam around the landscape. The Ranger includes QuietKat's integrated battery design paired with a powerful hub-drive motor. The single-speed drivetrain is simple and maintenance free.

DETAILS

Brakes:

Motor(s): 500w **Battery:** 10.4ah 48V

20 miles unassisted. Range:

> 40 miles assisted* Tektro Mechanical Disc

Suspension: None

Wheel/Tire: Fat-Bike 4" Wide Tires

Load: 325lbs 18" Sizes:















RIPPER

500W • SINGLE SPEED • 47LBS*

The Ripper is a smaller rider, a protector of the lands, mountains and forests. The Ripper is eager for the challenges ahead. Built on a 20" wheel, the Ripper is sized specifically for riders under 5'6" tall; it's the real deal in a smaller package featuring the same performance build kit as our larger bikes.

DETAILS

Motor(s): 500w

Battery: 10.4ah/48V LB Range: 20 miles unassisted,

42 miles assisted*

Brakes: Tektro Mechanical Disc Suspension: Coil Suspension Fork 20" x 4" Fat-Tire Wheel/Tire:

Load: 300lbs Sizes: 15"

















^{*}Range is calculated at 2 miles per amp-hour unassisted, 4 miles per amp-hour assisted.

^{*}Bike weight is calculated without battery.

^{*}Range is calculated at 2 miles per amp-hour unassisted, 4 miles per amp-hour assisted,

^{*}Bike weight is calculated without battery.

SHERPA

750W · SRAM 7-SPEED/SINGLE · 65LBS*

When you need to carry a lot of gear up to the highest points on earth, you count on Sherpas to help get you to the top. The QuietKat Sherpa is based on the Villager model, and includes a longer wheelbase and an integrated rear rack to carry all the gear you need. Perfect for a trip to the lake, to the park, or take an epic multiday adventure!

DETAILS

Motor(s): 750w

Battery: 14.5ah/48V Panasonic Range: 29 miles unassisted.

58 miles assisted*

Tektro Mechanical Disc Brakes: Suspension: Coil Suspension Fork 26" x 3" Plus-Tire Wheel/Tire:

325lbs Load: Sizes: 16"

















COLORS

CLASSIC BLUE & CHARCOAL



*Range is calculated at 2 miles per amp-hour unassisted, 4 miles per amp-hour assisted. *Bike weight is calculated without battery

VILLAGER

500W · SHIMANO 7-SPEED · 50LBS*

One of the most important parts of human history has been efficient transportation into and around the village. As the central point of trade, commerce, ideas and progress, the village has been crucial to human development. The Villager is designed for a variety of terrain including dirt roads and bike paths.

DETAILS

Motor(s): 500w

Battery: 11.6ah/48V Range:

23 miles unassisted 48 miles assisted*

Tektro Mechanical Disc **Brakes:**

Suspension: Coil Suspension Fork

26" x 3" Plus-Tire Wheel/Tire:

Load: 325lbs 16" Sizes:















^{*}Range is calculated at 2 miles per amp-hour unassisted, 4 miles per amp-hour assisted.

^{*}Bike weight is calculated without battery.

VOYAGER

750W · SHIMANO 7-SPFFD · 541BS*

A voyage can be an adventure, it can be a journey for supplies, or to visit interesting places. For those looking to expand their voyage beyond just the roads, the campgrounds or the docks, you need an efficient tool for transportation. The Voyager is the ultimate in portability, featuring a folding frame and steering column, the Voyager folds up for easy transport.

DETAILS

Motor(s):

Battery: 11.6ah/48V Panasonic 23 miles unassisted, Range: 48 miles assisted*

LCD-Digital Display:

Tektro Mechanical Disc **Brakes:** Suspension: Coil Suspension Fork Wheel/Tire: 20" x 4" Fat-Tire

300lbs Load: Sizes: 15"





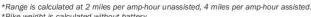












*Bike weight is calculated without battery.

PANNIER BASKET

 The QuietKat Pannier Basket is the perfect accessory to pack in and out medium/large items for your next adventure.







PANNIER BAGS

 The QuietKat Pannier Bags easily connect to the Pannier Rack and are a great accessory for hauling your gear with you on your eBike. Made from waterproof PU material, the bags feature a roll up top to keep your gear clean and dry in any condition.

OUIETKAT BATTERY CHARGERS

Standard 2a, Fast-Charging 5a, 12V DC, Car Charger.





HAMILTON DRYPACK

The **QuietKat Drypack** is a larger waterproof backpack featuring a roll-up top to keep everything dry and protected from the elements. Featuring a clever internal organizational panel.

EXTRA BATTERIES

 Extend the range of your eBike with a spare QuietKat battery.
 QuietKat batteries are available in a variety of sizes based on the bike model.



The **QuietKat Daypack** is a high-function, comfortable and compact backpack for your eBike. Featuring a classic dome shape with a clever internal organizational panel.





FENDER SET

 Keep yourself clean and dry with the QuietKat fender set. For 2021, the rear fender attaches to the pannier rack for maximum coverage.







STG TAILGATE PAD

 Carry your eBike easily in your pickup-truck and protect your tailgate properly. • The QuietKat Flex Fender is a low-profile fender that attaches to the fork of your eBike. The Flex Fenders are ideal for our fullsuspension line of eBikes and will also work on our hardtails.



EXPLORER 2000 LIGHT

• The Explorer 2000 light features 1200 lumens white light and 600 lumens red light. Includes a USB port for charging other electronic devices.

EXPLORER 1000 LIGHT

The Explorer 1000
light features a 600
lumens white light and 300 lumens red light.
Includes a USB port for charging other electronic

devices.



SMART TAIL LIGHT

• The **QuietKat Smart Tail Light** senses your speed and automatically gets brighter as you decelerate, acting as a brake light. This small USB rechargeable light straps to the rear rack or seat post of the bicycle.



E-BIKE PHONE MOUNT

The **Phone Mount** is CNC machined for maximum quality. Safely and securely attach the phone holder to your handlebars and orient your device for easy viewing while riding.



SINGLE WHEEL TRAILER

• The **Single Wheel Trailer** is only as wide as the eBike itself, making it easy to maneuver in tight areas. Includes integrated rack, fender, kickstand and suspension. (Requires BOB Axle for use with full-suspension models).

1-UP BIKE RACK

• The **1-up Bike Rack** is the simplest and safest way to carry your QuietKat eBike (or any traditional bicycle) on your vehicle using your 2" hitch receiver.



2-WHEEL TRAILER

 The 2-Wheel Trailer is a verstatile accessory for getting your gear in and your game back out.





OUICK KONNECT SYSTEM

The Quick Konnect Rack System by Aero is a patented system to easily mount and remove the Quick Konnect Bags from the bike. Ideal for full-suspension models.



TANNUS ARMOUR TIRE INSERT

The Tannus Armour Tire Insert is the ultimate in tire protection against thorns and other hazards. Tannus Armous gives you increased grip and vibration dampening for a smoother, more comfortable ride.

OUICK KONNECT BAGS

The Quick Konnect Bags are compatible with the Quick Konnect Rack. 11 Liters of waterproof and sturdy protective storage for the toughest off-road terrain.

QUICK KONNECT SPIDER RACK

The Quick Konnect Spider Rack is designed to carry a variety of items including dry bags, sleeping bags, tents and jackets.



OUICK KONNECT PUCK

The Quick Konnect Puck allows you to attach the Quick Konnect Bags.



GORE CARGO COOLER 50L

A high quality, well-insulated cooler is a musthave accessory for any outdoor adventure. Designed to fit snugly in the QuietKat Single Wheel Trailer to easily haul food or anything you want to keep in an enclosed compartment.



WATER BOTTLE HOLDER

 Carry multiple different sizes of water bottles on your QuietKat eBike safely and securely. Attaches to the handlebars for easy access.



GATOR GRIPP HD RACK

Gator-Gripp HD Rack is the easiest way to quickly attach and carry a variety of items such as bows/guns, shovels and tools, fishing rods, skis/ snowboards, and more!



RHINO GRIP XL

The popular Rhino Grip XL is the ultimate way to carry your bow, tools, shovels, and more. Holds up to 15lbs.







CONNEX PRODUCTS

• The Connex Ultra
Strong eBike chain
features the perfect
protection against wear
and corrosion: highgrade nickel-coated
outer plates and power
pin, and outstanding
gear changing properties
thanks to the new
plate geometry.



HOME TOOL KIT

• Featuring 22 eBike specific tools to perform basic maintenance, upgrades and repairs.



• The **BOB Trailer Axle** for the RidgeRunner and Jeep eBike is required to attach the Single Wheel Trailer.





MUC-OFF PRODUCTS

• We offer a variety of Muc-Off Products to clean, lubricate and protect your eBike.

SQUEAL OUT ROTOR PASTE

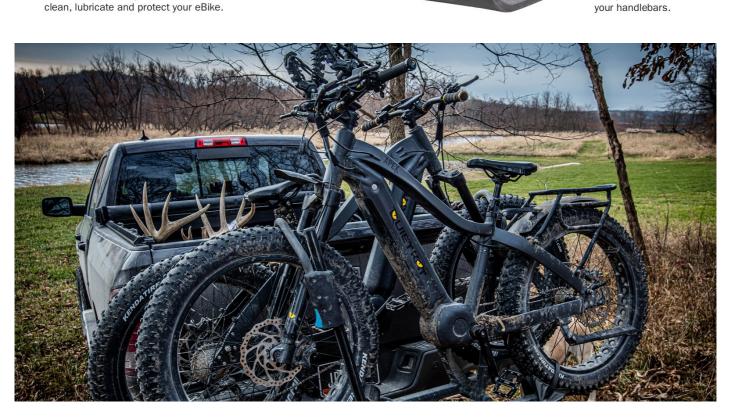
• Works to eliminate the squeal, humming and chattering that occurs from dirty, glazed or contaminated rotors and disc brake pads on your eBike.



• The perfect bag for carrying small to medium sized

items. Connects
easily to the front of























	RIDGERUNNER	QUANTUM	APEX	WARRIOR	RANGER	VOYAGER	VILLAGER	RIPPER
Motor Options	1000W, 750W	1000W, 750W	1500W, 1000W, 750W	1000W, 750W	1000W, 750W	750W	500W	500W
Motor Type	Mid-Drive	Mid-Drive	Mid-Drive	Mid-Drive	Hub-Drive	Hub-Drive	Hub-Drive	Hub-Drive
Sizes	19" L, 17" M	16" Foldable	16"	15" \$				
Battery	48v 16ah (768Wh)	48v 14.5ah (696Wh)	48v 14.5ah (696Wh)	48v 11.6ah (557Wh)	48v 11.6ah (557Wh)	48v 11.6ah (557Wh)	48v, 11.6ah (557Wh)	36v 10.4ah (375Wh)
Range	32 Miles / 64 Miles	29 Miles / 58 Miles	29 Miles / 58 Miles	23 Miles / 46 Miles	23 Miles / 46 Miles	23 Miles / 46 Miles	23 Miles / 46 Miles	21 Miles / 42 Miles
Suspension	150mm Air Full Susp.	150mm Air Full Susp.	150mm Air Susp. Fork	120mm Air Susp. Fork	120mm Coil Susp. Fork	100mm Coil Susp. Fork	110mm Coil Susp. Fork	100mm Coil Susp. Forl
Gears	9	9	9, Single Speed	8*	7, Single Speed	7	7	Single Speed
Disc Brakes	203mm Hydraulic	203mm Hydraulic	203mm Hydraulic	203mm Mechanical	203mm Mechanical	203mm Mechanical	203mm Mechanical	203mm Mechanical
Wheels	26" x 4.8"	26" x 2.8"	26" x 4.5"	26" x 4.5"	26" x 4.5"	20" x 4"	26" x 3"	20" x 4"
Display	Color LED	Color LED	Color LED	Color LED	Digital LCD	Digital LCD	Digital LCD	Digital LCD
Weight	79lbs	59lbs	79lbs	79lbs	74lbs	54lbs	59lbs	54lbs
Load Capacity	300lbs	300lbs	325lbs	325lbs	325lbs	325lbs	325lbs	300lbs
Integrated Battery	No	No	Yes	Yes	Yes	Yes	Yes	No
Swappable Dropout	No	No	Yes	Yes	Yes	No	No	No
Dropper Post	Optional	Included	Optional	Optional	Optional	Optional	Optional	Optional
Standover Height	19"L:30.5" 17"M:28.5"	19"L:30.5" 17"M:28.5"	19"L:30.5" 17"M:28.5"	19"L:30.5" 17"M:28.5"	19"L:30.5" 17"M:28.5"	16" Folding:25"	N/A	15"8:25.5"
Visual Reference								

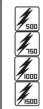














Hub Drive Motor Mid Drive Motor Mechanical Disc Brakes Hydraulic Disc Brakes



Coil Suspension Air Suspension Single Speed Gearing Wide-Range Gearing



