

# PONEEZ New PowerEagle catalog 2022





### 48V20A LG/SAMSUNG LITHIUM BATTERY

- Core of an ebike-1st focus of upgrade
- top-level electric car-grade battery
- battery capacity 20Ah, the capacity can still reach 80% after 1000 charge cycles
- 15% higher than that of other batteries under the same capacity. 50% higher than most ebikes on the market

## Hydraulic brake

- Longer service life
- Easier maintenance
- More control
- Shorter braking distance (half of disc brake)

# 7.50W Motor Larger inner ring Better heat dissipation Longer motor life

750W Moto

3.0A Smart charger

All terrain ebil

Reserved fork opening distant

Hydraulic brake



MOST EBIKE FRAMEON THE MARKET OUR EBIKE FRAME

- Higher quality materials-solid-strength and durability
- Reserved fork opening distance-can upgrade from 4.0 tires to 4.8



## SHARK & WHALE

\$2760 friends & family \$1950



Motor	Battery	Range
750W/500W	20An	60-80miles

#### Electric System

Battery	48V 20AH LG/Samsung
Motor	750W Rear hub/500W Bafang Mid-drive
Controller	48V 25A

#### Main Component

Tires	26" x 4" Kenda	
Brake	180MM Hydraulic disc(Logen)	
Suspension	Front suspension	
Freewheel	Shimano 7/9	
Throttle	Half twist throttle	
Net Weight	36kg	
Total Payload	Capacity 150kg	











## Softail Ebike

## 26" x 4.8" Fat Tires

Superority-four Bar Linkage Suspension

#### **Dual Suspension**

Adjust power output in real time.

Technically amplifying your

## **Torque Sensor**

## Torque-based Pedal Sensor

every input.

## 26" x 4.8" Fat Tires

Selecting the best tires to generate the desired grip

PONEE

Cobra's 26\*4.8 tires

Superority-four Bar

Linkage Suspension

Keeps you in control and comfortable over rugged terrain as if you're

floating over the road.

- Aggressive tread design
- · Low rolling resistance
- Excellent float
- · Boost fat bike's performance on trails



## CHEETAH VS CHEETAH PLUS

\$3420 friends & family \$2560

\$4860 friends & family \$3645

Configurations	Cheetah	Cheetah Plus
Hub Motor	750W Rear hub motor	1000W Bafang Mid drive motor
Controller	48V/25A	48V/30A
Tires	26" x 4.8" CST	26" x 4.5" Kenda
Brake	Hydraulic brake (Logen)	Hydraulic brake(Tektro)
Freewheel	Shimano 7 freewheel	Shimano 10 cassettle



26" x 4.5" Kenda Tire

**Thumb Throttle** 

**1000W Bafang Mid Drive Motor** 

Tektro Hydraulic Brake

Softail Ebike

**10 Speed Cassette Gear Shift System** 

#### 1000W Bafang Mid Drive Motor

#### · Lower center of gravity

- · Balanced weight distribution
- · Solid directional and tracking stability
- Natural ride feel
- · Max power at low speed
- 10 speed gear shift system

#### **10** Speed **Cassette** Gear Shift System

- Enjoy varying speeds
- More stability and flexibility over the all terrain.







## AGILITY PLUS

\$2380 friends & family \$1780



Motor	Battery	Range
750W	14An	45+miles

#### Electric System

Battery48V 14AH LG/SamsungMotor750W BafangController48V 14A

#### Main Component

	Tires	20" x 4" Kenda
	Brake	Mechanical/ Hydraulic disc brakes
	Suspension	Front suspension
	Freewheel	Shimano 7
	Throttle	Half twist throttle
	Net Weight	92 lbs
Total Payload Capacity 330 lbs		

#### Foldable

#### **Cast Tire**

#### Bafang 750W

#### Portable

#### Kenda Cast Tire

- · Better torsional stiffness compared to spoked rims.
- More rigid in construction. Better handling abilities.
- Tubeless tires for higher speed and better retention of inflation.
- Highly resistant to chemicals and corrosion.





#### **Built-in Battery**

Built in battery for protection

