# Magicycle Ocelot Pro - Fat Tires Long Range Electric Bike in 2023

long-range ebikes are really taking off in the e-bike market. They are not merely ebikes with a longer range, they are designed to extend the pleasant riding experience.



**Ontario, California Mar 5, 2023 (<u>Issuewire.com</u>) - Gone are the days when people needed to put a lot of effort into the pedals of their bikes to travel long distances. Now as the sales of Magicycle e-bikes have expanded, many people turn to electric bikes to gain an incredible riding experience.** 

Among those e-bikes that top the buy list, long-range e-bikes always come in the first place. Obviously, the need to go out for long distances on e-bikes is increasing. And for many riders, an electric bike with a regular range is not necessarily enough for their daily commuting, or they just don't like recharging the battery too often.

Whatever the reasons are, long-range e-bikes are really taking off in the e-bike market. They are not merely e-bikes with a longer range, they are designed to extend the pleasant riding experience. To put it simply, riders just don't have to stop halfway through and often stare at the display to see whether the bike is running out of battery.

The Ultimate Long-Range Electric Bike - Magicycle Ocelot Pro

Magicycle is known for its customer-based 24/7 service and high-quality products. Under this condition, Magicycle Ocelot Pro is designed to serve its customers in a better way. It is a 20" fat tire e-bike with a step-thru frame model. Literally, you may find out this e-bike is named after a wild cat - Ocelot, which is powerful, gorgeous, and elegant. That is to say, the Ocelot is the exact namesake for this <a href="long-range-electric-bike">long-range-electric-bike</a>.

# **Magicycle Ocelot Pro Tech Specs**

Motor: 750W rear hub motor. (Max Power: 1100W)

Top speed: 28Mph

Battery: 52V 20Ah 21700 Lithium Battery

Weight: 73 lbs

Frame: Aluminum alloy step-through frame

**Suspension:** Hydraulic Front Fork

Tires: Kenda 26"x4.0" Fat Tires

Brakes: Hydraulic disc brakes

Load Capacity: 350 lbs

## Range

As mentioned above, the Ocelot Pro is a long-range e-bike. Nothing surprising. However, it is not those regular long-range electric bikes on the market. The Magicycle Ocelot Pro is equipped with a 52V 20Ah battery, giving an expanded range for riders who love to explore around and enjoy e-bike rides. With a battery of 20 amp hours, riders can look forward to an incredible range of up to 60 - 80 miles. This range variety brings a lot of options. When it comes to commuting on the Ocelot Pro, riders can cover a long distance without worrying about running out of battery, which is kind of awkward. Also, a long range enables riders to see more sights around without getting tired.

What is more special about this large battery is its voltage. A 52V battery means a lot. First, it delivers better efficiency, granting more power to the bike itself. Second, as a 52V e-bike battery can work more efficiently, it will lead to fewer battery losses and more power output.

## Comfort

Moreover, the Magicycle Ocelot Pro doesn't only provide long range, but some other great features, among which is comfort. The Ocelot Pro comes with a step-through frame design. Compared with Magicycle's cruiser series, the Ocelot Pro is in a more friendly size of 20''.

Unlike most step-through frames on the market, the frame of the Magicycle Ocelot Pro is specially designed by Magicycle Team based on ergonomics for riders to get the maximum comfort out of long-distance e-bike rides.

The step-through frame of the Ocelot Pro makes it easier for riders of all ages and abilities to get on and off the bike, especially for those with leg or knee issues. Also, it can reduce strain on the lower back, neck, and wrists, and grant a much more comfortable riding experience.

### **Power**

Even though the Ocelto Pro looks a little bit small in size, it is absolutely big in power. It comes with a 750W motor, which can reach a peak power of 1100W. The Magicycle factory tweaks this motor to increase the torque to 96Nm, which means very much for an <u>electric bike for adults</u>.

With the 96Nm, the Ocelot Pro is able to get a greater acceleration, meaning a higher speed. When it comes to climbing hills, the high torque output also makes it easier for the Ocelot Pro to climb steep hills and mountains, allowing riders to be confident on challenging routes. Also, a higher torque brings a larger load capacity as an e-bike with such torque can handle heavier loads and cargo.

#### **Final Words**

The Magicycle Ocelot Pro is a perfect solution for riders who love to travel long distances. Also, it has many other features that make it suitable for riders of all ages. For those who are looking for an affordable premium e-bike, the Ocelot Pro is definitely worth considering.



#### **Media Contact**

Magicycle

info@magicyclebike.com

+1 213 900 7090

Marketing@magicyclebike.com

Source: Magicycle

See on IssueWire