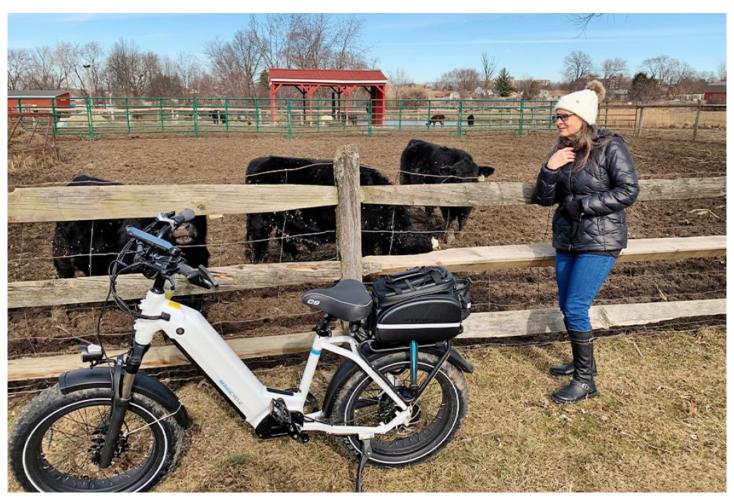
# Magicycle Ocelot Pro - Fastest Long Range Electric Bikes for Adults

Basically, to overcome range anxiety on an electric bike, the easiest way is to access a long-range electric bike. This is why long-range electric bikes have gained a lot of popularity these years.



Ontario, California Feb 21, 2023 (<u>Issuewire.com</u>) - Electric bikes, including Magicycle ebikes have revolutionized the world of cycling, offering an eco-friendly and cost-effective means of transportation. Of course, people love riding electric bikes for many other reasons as well, including getting fit, running errands, daily commuting, or just simply for fun. Whatever the reasons are, there is always a little problem: Range.

As electric bikes are powered by batteries, any of them could run out of battery while used for a specific time period. Compared with gasoline-powered motorcycles, it takes at least 2-3 hours to fully charge an ebike, no matter how fast it is charged. This little problem can result in range anxiety for those who tend to use ebikes for long-distance riding.

Basically, to overcome range anxiety on an <u>electric bike for adults</u>, the easiest way is to access a <u>long-range electric bike</u>. This is why long-range electric bikes have gained a lot of popularity these years. So back to the key point, which is the excellent long-range electric bike available on the market?

## Magicycle's Step-Through Long Range electric bike

Since its inception, Magicycle has released a range of electric bike models, including cruiser ebikes, folding electric bikes, full-suspension ebike suv, and long-range step-through electric bikes.

The Ocelot Pro is the so-called long-range electric bike from Magicycle we were talking about. It is an impressive ebike model specially designed by the Magicycle design team. As Magicycle has its own factory, it is not difficult to innovate its products based on the needs of its customers, enabling them to ride without any restrictions. Below are some of the most impressive features.

#### Incredible Range

The Magicycle Ocelot Pro is equipped with a 52V 20 Ah battery, which is the exact component that makes it a long-range electric bike. According to the calculation of the Magicycle manufacturing team, the Ocelot Pro can achieve a range between 60 - 80 miles. It is worth mentioning that the range of an electric bike can vary depending on many factors, like terrain, road conditions, headwinds, weight, or riding modes.

The long-range aspect of the Ocelot Pro is essential as it allows riders to go further on a single charge, which makes it a viable option for long-distance trips. With a long-range electric bike, riders can travel a significant distance without having to stop and recharge the battery.

#### Convenient to use

The step-through frame design of the Ocelot Pro makes it easy for riders to get on and off the bike. This is particularly useful for riders who have issues with their knees or legs or find it difficult to lift their legs over a high frame. With a step-through e-bike, you can ride with ease and confidence. The downtube thickness of the frame is designed to be 4.0 -5.0 mm, which ensures the sturdiness of the frame. When it comes to riding downhill or off-road on the Ocelot Pro, the bike itself will remain stable instead of shaking violently. By the way, the recommended height for the Ocelot Pro is 4'10" - 6'2".

## Mighty Motor

A powerful mighty motor is a perfect match for a long-range electric bike equipped with a 20Ah large ebike battery. Magicycle equips the Ocelot Pro with a 750W motor. When it is necessary, the motor is able to reach the max power output of 1100W. The motor is the very component that makes the Ocelot Pro a hill-climbing expert.

The motor on the Ocelot Pro is a rear-hub motor. Unlike mid-drive motors, this hub motor is highly efficient as it does not require a transmission or gears to transfer power from the motor to the wheel, which means that there will be fewer energy losses due to friction and mechanical inefficiencies.

### Rider-friendly handlebar design

As a long-range electric bike, the Ocelot Pro is supposed to be always used for long-distance trips. Taking this scenario into consideration, Magicycle makes a butterfly-shaped handlebar based on ergonomics. This is to give riders a correct and relaxing riding posture, especially for those who are planning to take long rides. In a word, the handlebar will relieve riding fatigue greatly.

What is Magicycle?

Magicycle is a fast-growing ebike brand with 16 years of ebike manufacturing experience. Since its inception, Magicycle has released a range of excellent ebike models, including cruiser ebikes, folding electric bikes, full-suspension ebikes, etc. With great ebikes and 24/7 customer service, Magicycle has gained a lot of popularity and support during all these years. To check out all the marvelous products from Magicycle, please pay your visit to <a href="Magicycle">Magicycle</a>'s Official Website.



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