

AVENTON

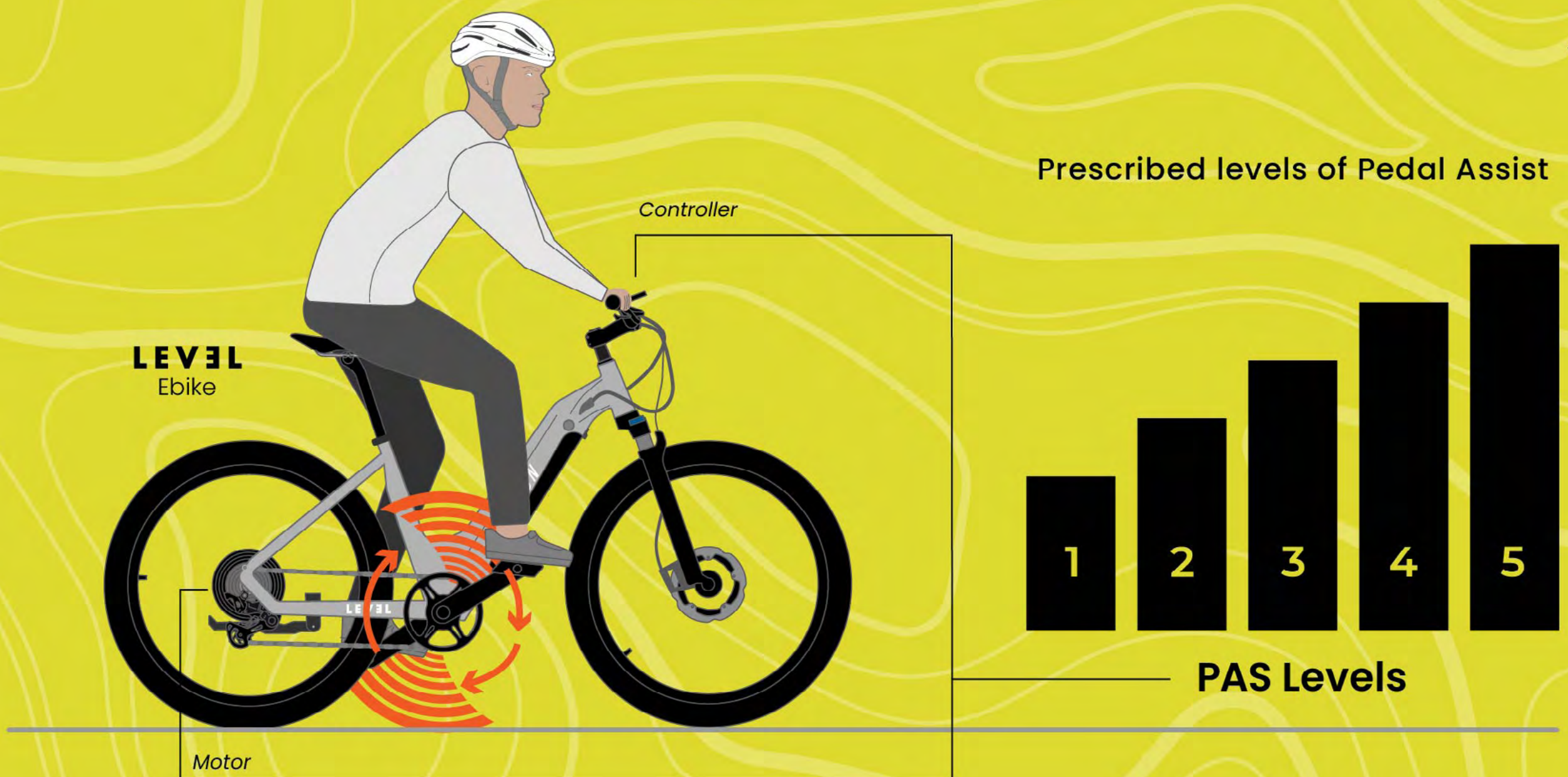
CADENCE VS TORQUE

What's the difference?

Cadence

Cadence sensors engage your ebikes motor as soon as you start pedaling, producing a prescribed amount of power to propel you forward with little effort on your part. As your pedaling efforts increase, the motor continues its output until reaching a predefined threshold of assistance.

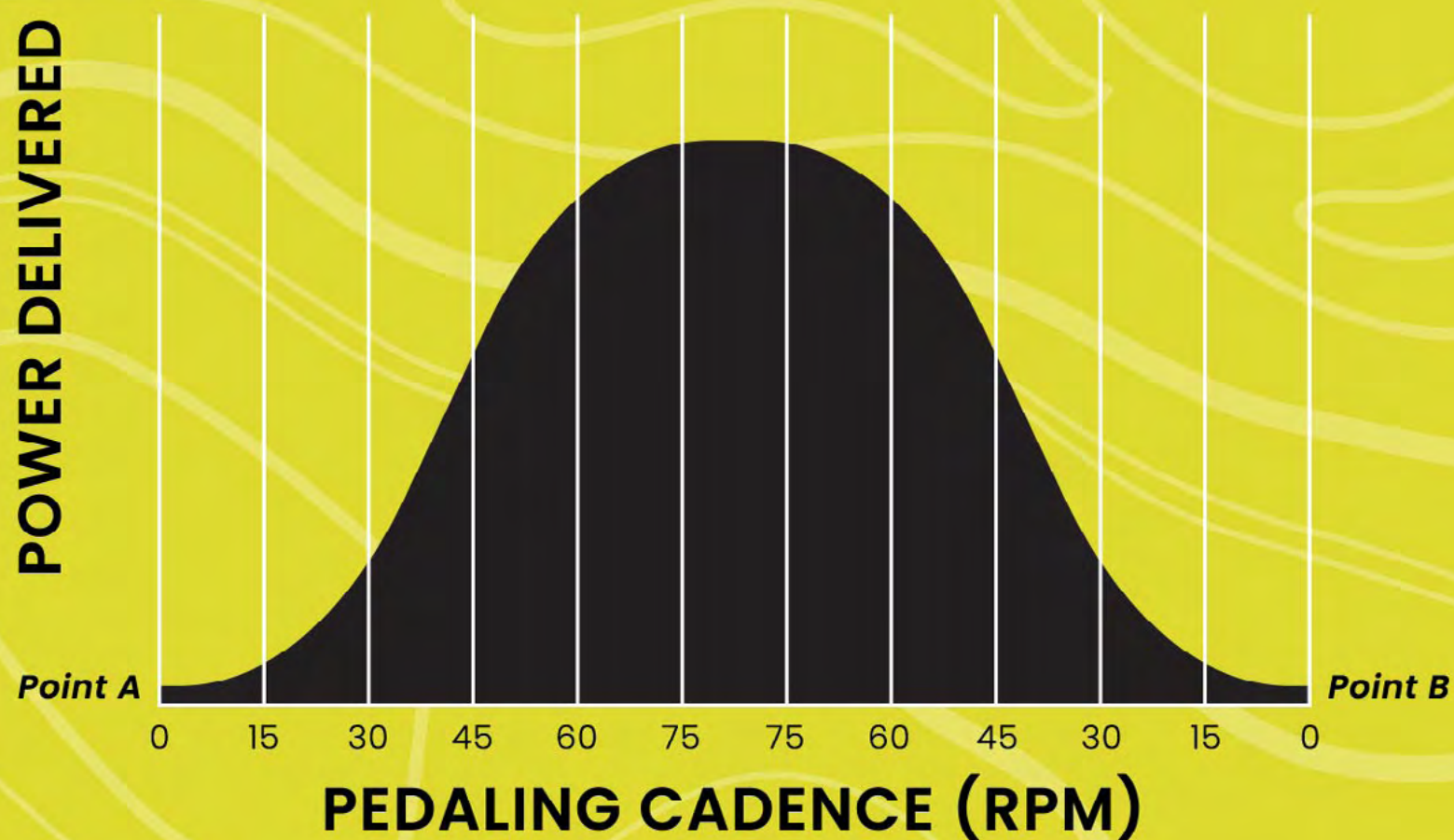
Think of it as a friend giving you an extra push from behind as you ride for as long as they can until they can no longer keep up.



Torque Sensor

Torque sensors are intuitive, in that they detect your pedaling effort then seamlessly amplifies it, providing just the right amount of assistance in real-time. This ultimately helps conserve battery life and extending range, giving you more control over your riding experience.

Think of it as riding a traditional bike, only with a little more oomph with every crank of the pedals.



**Follow [@aventon](#) for
more bike tips!**

AVENTON

**Save and share this post if you
learned something new.**