

### Buying

When you are comparing traditional cycles it is quite easy to read the specification and look at the b

It is understandable if you are confused by conflicting sources of information. It takes years to truly u

The performance of an electric bike is not all about the latest battery technology (an over simplification). Just as motorcycles or cars that look the same can give very different driving experiences so can el

You might be surprised by how the power integrates with your riding style. When the power comes i

### Weight

The weight of an electric bike is essential to its performance, there are also legal limits for weight(see...  
Manufacturers have been busy reducing the weight of these parts, and if life was ever straight forward

Frame: Lightweight frames are always good, unless you plan to do serious off-roading where a light  
6061 Alloy – good for medium off road use and city use  
7005 alloy – good for road bikes and city use  
steel – good for heavy use

Battery: Lightweight batteries are really coming along and in the more expensive bikes will usually p  
I explain more about batteries in a dedicated section.

