

eBIKE BUYERS GUIDE IN 2025



FULLY CHARGED

#FULLYCHARGEDUK

THE BENEFITS OF EBIKES



**Go
Green!**



Carry larger cargo



**Easier to get up
hills**



**Faster, Happy,
Healthy Riding**



**Reduce Public
Transport Costs**

WHICH EBIKE IS FOR YOU?

*The key question you have to ask yourself is what will you be using the bike for?
Which of the following would best describe your needs for an ebike?*

How many of the below options would you tick?



City - I'm looking to commute and/or use my ebike in the city



eMTB - I'm an adrenaline fuelled thrill seeker, and I make no apologies for that.



Touring - I'm looking to get in the saddle and ride for hours to new locations



Long range - I need a bike that will take me 100+ miles in one single charge



All terrain - I want to master different landscapes, and need a multi-purpose, adaptable option for any weather



High Speed - I need to go fast, up to 30 mph! This is a 'Speed Pedelec'. If you were to purchase one of these options, you need to register the bike as an L1E moped in the UK and follow the steps to ensure road legality - more information can be found [here](#)



Comfort - I want to be as comfortable as I can on a bike, comfort is King (and Queen for that matter)



WHICH EBIKES ARE THE MOST POPULAR?

RIESE & MÜLLER DELITE5

The Delite5 leads the way in eBike innovation, combining cutting-edge performance with ultimate versatility. At its heart is the revolutionary Pinion Motor.Gearbox.Unit (MGU), delivering new levels of precision and power. Its expertly crafted full-suspension frame ensures exceptional comfort and traction, creating a magnificent riding experience, no matter the terrain.



TERN GSD GEN2

Powerful, compact, and built to haul up to 200kg, the Tern GSD S00 is the ultimate cargo bike for families or businesses. With its low-step frame, Enviolo hub gearing, and Gates Carbon Belt Drive, it delivers a smooth, low-maintenance ride. The Atlas Lockstand makes parking effortless, even when fully loaded.



MOUSTACHE MARDI 27.6

Smooth, comfortable, and built for everyday life, the Mardi 27.4 makes getting around easy. Whether you're commuting, running errands, or exploring, its thoughtful design keeps you comfortable and in control. With smart integration and built-in security, it's ready for wherever the day takes you.



BROMPTON ELECTRIC G LINE

The Brompton Electric G Line is built for practical, everyday riding. 20" wheels improve comfort and stability, while the rear motor delivers smooth, consistent power up to 15.5 mph. The removable 300Wh battery offers a 20-45 mile range, and Schwalbe tyres provide extra grip and puncture protection. With 4-speed gearing, integrated lights, and a quick, compact fold



WHICH EBIKES ARE THE MOST POPULAR?

VANMOOF S5

The VanMoof S5 is purpose-built for urban riders who value effortless, silent, and serene journeys through the city. Representing a new benchmark in engineering under McLaren Applied's guidance, the S5 integrates cutting-edge innovations like smart shifting and the Halo Ring Interface and new control units to ensure reliability and performance.



GOCYCLE G4i+

Weighing in at just 16.3kg, including the mudguards, lights and kickstand, the G4i+ is one of the lightest folding electric bikes on the market. This exclusive + edition includes a lightweight carbon variant of Gocycle's world-speed record PitstopWheels®.



DESIKNIO X20

The Desiknio X20 Pinion is an electric bike so sleek you might not realise it's electric. Featuring an integrated Pinion Gearing System, Belt Drive, and the advanced X20 Mahle system, this bike sets a new benchmark for lightweight urban eBikes. It's an excellent choice for urban commuters who appreciate style and sophistication while navigating the city.



URBAN ARROW NEXT

The FamilyNext is Urban Arrow's next generation Cargo Bike designed for modern family adventures. It offers a smooth ride, spacious cargo, and top-tier safety features. Whether you're weaving through city streets on the school run, cruising to weekend markets, or taking a leisurely countryside ride, this bike brings ease and joy to every trip.



OUR SIX SIMPLE STEPS TO GET YOU AN A-LIST eBIKE



1. READ OUR IN-DEPTH BUYERS GUIDE

Have a flick through of our buying guides to understand a bit more about these fantastic bikes!



2. BOOK A CONSULTATION WITH ONE OF OUR TEAM

We have dedicated specialists at your request to speak on the phone or to buy online.



3. BOOK A STORE OR HOME TEST-RIDE

Come to any of our stores to test-ride your favourite option, or we might be able to come to you!



4. 3 DAYS - 6 WEEK WAIT

We carry over hundreds of bikes in stock, so either you can collect your bike within 3 days or it takes up to 6 weeks to arrive from the supplier's factory.



5. YOUR EBIKE AWAITS YOU!

We either deliver the bike to you (with the option of a bespoke home handover) or you can come to the store to collect your fantastic new electric bike.



6. ENJOY THE RIDE OF YOUR LIFE

Turn on the power switch, put those feet on the pedals, and go from A to Beyond!



FULLY CHARGED PRODUCT RANGE

As the leading electric bike retailer in the UK, Fully Charged also offers an extensive range of high-quality eCargo Bikes from the world's leading manufacturers.

The majority our cargo bikes are powered by Bosch, providing reliable and powerful performance for your cargo-hauling needs.

Our cargo bike brands include: **Urban Arrow, Vok, Tern Bicycles, Riese & Müller, Benno Bikes, Gazelle** and **Raleigh**.

We have an unparalleled, premium selection available for businesses to demo prior to purchase.



WHAT IS AN ELECTRIC CARGO BIKE?

Electric Cargo Bikes offer a highly versatile and efficient method of transport for parents that want to transport their kids and miscellaneous items and for businesses to transport their cargo.

Features include:

- **Electric assisted motor**, generating up to 400% pedal assistance for those steep hills
- **Powered by a battery**, which can gain you and your cargo up to 60 miles of range in one charge
- Either a **long-tail rear rack** capable of carrying two children, or a **front-carrier** which can take up to three children
- **Up to 275kg** of gross vehicle weight, perfect for nursery or school pickups and runs to the shops



YOUR ONE STOP SERVICE SHOP

We have multiple **bike service bays** as well as a dedicated eCargo account management and mechanical team to look after our growing fleet of business partners.



We have sufficient
spares in place to
effect fast repairs,
with quick
turnarounds



We work with you to
make sure we hold
critical spares that
are fundamental to
your application.



We're a business
that understands
business. We
ensure any issues
can be resolved as
quickly as possible.

For more information regarding our servicing options, please visit our Service Centre page [here](#).

Our eBike and eCargo team can also offer remote assistance to our partners in London.



More information

To learn more about:

- Family Bike Routes in the UK
- What our customers have to say
- Safety and security
- Insurance and Finance options
- Accessories
- Cycle-to-Work schemes
- Top tips for maintenance
- Other eBikes and guides

Visit fullycharged.com



[BOOK YOUR eCARGO TEST RIDE HERE](#)





Locations

London Bridge - 891 Holyrood Street, SE1 2EL

Appointment Only Opening Hours

Monday – Friday: 10 am – 5:30 pm

Saturday: 10 am – 5pm

0207 111 0977

Cornwall - Barras Place, Liskeard, PL14 6AY

Monday, Thursday, Friday: 10am – 5pm

Tuesday: 11am – 7pm

Wednesday: Closed

Saturday: 10am – 4pm

Sunday: Closed

01579 558879

Silverstone - 2225 Silverstone Park, Towcester, NN12 8GX

Monday – Friday: 10am – 5pm

Saturday: 10am – 4pm

01865 522122

Guildford - Unit 1, 75-78 Woodbridge Road, Guildford

Weekdays (Tuesday closed): 10am – 5pm

Saturday: 10am – 4pm

New Forest - Rossley Cl, Highcliffe, Christchurch

Currently booking by appointment only

07450233500

