

## The award winning automotive designed lightweight Electric Bike



Third Generation G3 Enhancements

Proprietary light pipe Daytime running lights (DRL) for high visibility Battery life extended by 25% to 50 mile depending on pedal input Rotary grip shift power boost and DRL mode selection.

## **BOTH PORTABLE AND STOWABLE – PACKS AWAY FOR EASE OF TRANSPORT**







Created by Richard Thorpe from Maclaren Cars Karbon Kenetics Gocycle G3 E-Bike sets a new standard for stylish and highly capable urban transportation.

Beneath its sleek appearance lies a wealth of London engineered innovation in advanced technology and modular design.

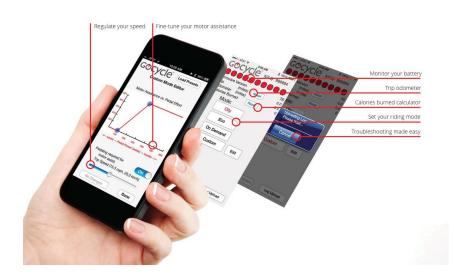
To name just a few - Daytime running lights as standard. Formula 1 style clip-on side mounting wheels Predictive Gear selection with rotary Grip power boost and DRL mode selection.

#### **Bike Electric Limited**

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# THE FUTURE IS NOW BLUETOOTH ENABLED POWER SETTTINGS BLUETOOTH IMMOBOLISED - MORE SECURE



### The G3 – No Compromises

- Incredibly light at 16.3 kg So light you can sling it on your shoulder
- Stowable Easily packs away for private and public transit or storage
- Powerful micro motor 2X the power-to-weight ratio of other e-bikes.
- 3-speed hub gear shift Predictive Electronic from buttons on handlebars
- Integrated dash display Drive mode, gear selection, speed and battery level
- On-demand Power Button Ideal for crossing junctions and uphill climbs
- Wheels simply un-clip Facilitates packing away for ease of transit
- Rear suspension The 25 mm travel absorbs the harsh roadside bumps
- Remotely immobilised with the plus of remote tracking for locating
- On Board Computer Toggles via Smart phone or handlebar buttons
- Battery integrated into frame Li-lon 10.75Ah for 40 mile range
- Remotely programmable Power curve, kick in PAS speed and limit
- Torque based PAS Kicks in quick when you need it on the flat
- Invisible Chain Self tensioning, sealed and lubricated for life
- Hydraulic Disc Brakes Front and Rear for great stopping power
- **Riding Modes -** Four selectable power modes at the touch of a button.
- Great colour options: Stealth black, Pure white or Gunmetal grey



| Model G3 Specifications                      |   |
|--|---|
| Frame Colour                                 | So White, Gunmetal Grey, Stealth Black, Signature Electric Blue   |
| PitstopWheel <sup>®</sup>                    | Proprietary Hexlock detachable clip-off side-mounted wheels   |
| Motor Drive Control                          | Pedal Torque Sensing  |
| Daytime Running Light                        | Proprietary Light Pipe Technology front and rear, 4 running modes   |
| Smart Device Connectivity                    | GocycleConnect® App via wireless Bluetooth®   |
| Riding Modes                                 | City, Eco, On-Demand, Custom. Multiple, programmable via dashboard  |
|  | functions or GocycleConnect App   |
| Electric Drive Speed                         | 25km/h (15.5 mph) with Boost option   |
| Range  | Now up to 80km (50 miles), depending on pedal input   |
| Front wheel Motor                            | Gocycle proprietary motor gear drive 250 watt continuous  |
| Battery                                      | Proprietary In Frame Lithium ion, 13.5 Ah, 22V, 300Wh   |
| Charging                                     | 5.5-hour full recharge  |
| Handlebar Display                            | Integrated - displays fuel gauge, speed, gear and efficiency  |
| Shifting                                     | Gocycle electronic Predictive Shifting™   |
| Transmission                                 | Patented Cleandrive <sup>®</sup> Shimano Nexus 3-speed  |
| Gear Inches / Development                    | 1st=39.1 in, 2nd=53.3 in, 3rd=72.5 in / 1 <sup>st</sup> =3.1m 2 <sup>nd</sup> =4.3m 3 <sup>rd</sup> =5.8m |
| On-demand Power                              | Via ergonomic grip rotary control   |
| Brakes                                       | Hydraulic disk, front and rear  |
| Tyres  | Gocycle Performance 20" x 1.75 Tyre (406-50)  |
| Front Motor Fork                             | Gocycle proprietary, single-sided, 6061 T6, fixed   |
| Rear Suspension                              | Gocycle Lockshock™ 25mm (1 in) travel   |
| Saddle                                       | Velo D2 Comfort   |
| Frame Size and fit                           | Universal Vgonomic™   |
| Handlebar stem                               | Enhanced cable routing. Quick-folding .Reach and height adjustment  |
| Wheel base                                   | 1065mm (42 in)  |
| Compacted meets<br>British Rail restrictions | New Docking Station - 600mm x 760mm x 300mm (with folding pedals)   |
| Approximate weight                           | 16.3kg (35.9 lbs)   |
| Maximum rider weight                         | 100kg (220 lbs), including clothing and luggage***  |

Technical specifications subject to change without notice. This product has been designed with a maximum recommended weight limit of 100kg (220lbs) for the rider, clothing and all luggage, and is intended for use on paved roads. For rider and luggage weight 100-115kg (220-250lbs): riding style, road condition, tire pressures and luggage position may reduce product service life. Luggage weight should not exceed 10% of total rider and luggage weight. Never exceed rider and luggage weight of 115kg (250lbs) at any time. Exceeding this limit will void all warranties and may result in the product being unsafe for operation.