## GOCYCle®



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Dear Gocycle Enthusiast:

I'm delighted to announce the release of the new third generation (G3) Gocycle! We've spent two years working to improve the G2, listening to customer feedback, as well as developing some exciting new innovations and technology. Our commitment to continuous improvement has delivered more than 60 advancements, building on the success and experience with G1 and G2.

I'm really excited about our distinctive and ground breaking, integrated daytime running light (DRL) which comes standard on the G3. As of 2011, European law mandates that all automobiles are required to have DRLs which substantially increase the visibility of cars to other road users. We've brought this automotive technology to the electric bicycle and as far as we know, the Gocycle G3 will be the world's first production electric bicycle to be fitted with a DRL using our proprietary light pipe design and technology. The G3 DRL will increase the visibility of G3 riders during the day and night, and I hope you'll agree that the distinctive design adds another unique signature to Gocycle!

Besides the DRL, the G3 cockpit has been redeveloped with more comfortable, ergonomic grips as well as bespoke four-way, rotary twist controls for shifting, power, and DRL modes. We've also developed our own new BMS (battery management system) for the new higher capacity G3 battery pack and we use only the best Panasonic lithium ion cells in the world. Additionally, we've invented a proprietary HexLock<sup>™</sup> system for the Pitstopwheels<sup>®</sup> which allows for just a single click pre-ride safety check and an extended service interval.

....and there's much more, so take a look, we hope you like what you see!

Warmest Regards,

Richard





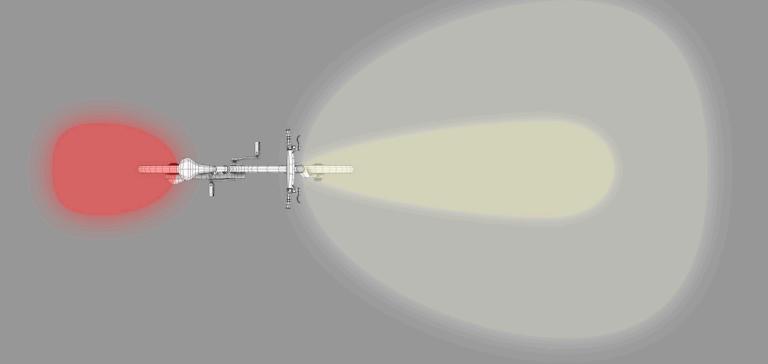


Gocycle G3 Daytime Running Light (DRL) using proprietary light pipe technology.



Extended "to be seen" light zone with Gocycle G3 daytime running light (DRL).

Normal "to see" light zone. Optional Gocycle integrated Light Kit



As of 2011, European law mandates that all automobiles are required to have daytime running lights (DRLs) which substantially increase the visibility of cars to other road users.

The Gocycle G3 comes fitted with an automotive inspired DRL employing our proprietary light pipe design and technology.



Ergonomic grips with integrated two way rotary shifters for up and down shifting, on-demand power, and DRL control.

Dash extended for seamless look and dash rings removed for easier service.

New and improved brake lever.





Portable docking station for easy and intuitive stowing.

Proprietary Hexlock<sup>™</sup> system with single click pre-ride check and extended service interval.

25% higher capacity lithium ion battery and new Gocycle designed BMS (Battery Management System) with improved charge and sleep management.

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New integrated steerer and stem adjuster design improving ease of fork-to-steerer alignment and service.



Moulded in feature for easier battery removal. Redesigned charger seal to prevent rubber seal from ejecting charger plug. Larger lower fork section for easier service of motor controller subassembly.

O-ring to stop shock plunger moving, making folding easier.

Anti chain-slap for reducing noise when Gocycle is transported on its side.



Concealed lighting cables.

Kickstand tab for easier deployment of the kickstand.

High quality sealed bearing pedals.

Integrated seat tube collar.



New GocycleConnect App interface and content in 2016.







\* Technical specifications subject to change without notice

\*\* The purpose of the DRL is to enhance visibility of the Gocycle to other road users only. It is not intended to be a substitute for front and rear lights and should be accompanied with an additional set of front and rear lights approved for the territory you are riding. We recommend that you consult the relevant national safety organization or a reputable cycle dealer on what the minimum recommended lighting requirements are in your particular country or region.

\*\*\* Electric bicycle speed regulations vary by country—consult your local authority for information

\*\*\*\* 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 100-115 kg (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 115 kg (250lbs) at any time. Exceeding this limit will void all warranties and may result in the product being unsafe for operation.

## Specifications

Model Frame Colour PitstopWheel® PitstopWheel® Colour Motor Drive Control	<b>G2</b> So White, Gunmetal Grey, Stealth Black Detachable, side-mounted Gloss Black Pedal Torque Sensing	<b>New for G3</b> Signature G3 Electric Blue Proprietary Hexlock system
Daytime Running Light (DRL)**	none	Gocycle Proprietary Light Pipe Technology, 4 running modes, user selectable
Smart Device Connectivity Riding Modes	GocycleConnect® App via wireless Bluetooth® City, Eco, On-Demand, Custom. Multiple, programmable through interactive dashboard functions or GocycleConnect App	
Electric Drive Speed*** Range	25km/h (15.5 mph) Up to 64km (40 miles), depending on pedal input	25% increased battery capacity extening range up to 80km
Motor	Gocycle G2 proprietary motor gear drive 250 watt continuous	(50 miles), depending on pedal input
Battery	In Frame Lithium, 10.75Ah, 22V	Gocycle proprietary Battery Management System (BMS) with improved sleep power management and charge control, increased capacity in frame lithium ion, 13.5Ah, 22V, Approximately 300 Wh
Charging	5.5-hour full recharge	7 hour full recharge
Motor Controller	Gocycle G2 proprietary	
Handlebar Display	Integrated dashboard display with fuel gauge, speed, gear, efficiency	
Shifting	Gocycle electronic Predictive Shifting™	
Transmission	Patented Cleandrive® Shimano Nexus 3-speed	
Gear Inches	1st=39.1 in, 2nd=53.3 in, 3rd=72.5 in	
Gear Development	1st=3.1 m, 2nd=4.3 m, 3rd=5.8 m	
Brakes	Hydraulic disk, front and rear	
Tyres	Gocycle Performance Tyre (406-50, 20 x 1.75 in)	
Front Motor Fork	Gocycle G2 proprietary, single-sided, 6061 T6, fixed	
Rear Suspension Saddle	Gocycle Lockshock™ 25mm (1 in) travel Velo D2 Comfort	
Frame Size and Fit	Velo D2 Comfort Universal Vgonomic™	
Handlebar Stem	Quick-folding with reach and height adjustment	Enhanced cable routing and improved headset adjustment
Head Angle	70°	Enhanced cable routing and improved headset adjustment
Seat Tube Angle	68°	
Wheelbase	1065mm (42 in)	
Bottom Bracket Height	275mm (11.5 in)	
Stowable Dimensions	600mm x 760mm x 300mm (with folding pedals)	New Portable Docking Station for easy stowing and transport
Approximate Weight	16.1 kg (35.4 lbs)	16.3kg (35.9 lbs)
Maximum Rider Weight****	100kg (220 lbs), including clothing and luggage	





## lt's **Electric**

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