



BUILD YOUR OWN ELECTRIC BIKE

Everyday, we reach for the space to express our freedom. We discover better ways to live and move. We follow our dreams.

Rekindle your cycling experience with the eZee electric drive kit. With its high capacity battery and robust motor, getting around has never been more efficient, environmentally responsible and enjoyable!

From city bikes to mountain bikes, tandems to rickshaws, our creative clients apply our e-bike kit for personal and commercial uses, making journeys in life come true.



Distribution

eZee conversion kits are easy to install and designed to be as universally adaptive as possible. For more information, please contact our distributors listed below.

Australia

Glow Worm Bicycles Pty Ltd
117 Addison Road, Marrickville, Sydney NSW 2204
www.glowwormbicycles.com.au
+61 433 622 640

Canada

Grin Technologies
20 E 4th Ave, Vancouver, BC, V5T 1E8
www.ebikes.ca
+1 604 288 7316

Quiet Revolutions

1061 Johnson Street, Victoria, BC, V8V 3N6
www.ezeebike.co
+1 250 818 9946

Chile

eZee Chile
info.ezeebike@gmail.com
www.ezeebike.cl
+56 09 9733 1159

France

OZO S.A.R.L
Chemin du Bosquet, 13770 Venelles
www.ozo-vehiculeselectriques.com
+33 (0)6 87 29 60 50

Greece

Fire Equipment S.A
64 Lera Odos, 104 47 Athens
www.ezeebike.gr
+30 210 3464137

Germany

Radkutsche gmbH
Auf der Lehr 33, 72116 Mössingen
www.ezeebike.de
+49 7473 5020777

Israel

eZee Israel
www.ezeebike.co.il
office@ezeebike.co.il
+972 3 5422575

New Zealand

Accurate Services Ltd
76 Main Road, Wakapuaka, Nelson 7071
www.electricbikeshub.co.nz
+64 03 545 1122

Norway

El-Sykkel
Arnstein Arnebergs vei 23, 1366 Lysaker
www.el-sykkel.no
+47 67 82 93 04

Portugal / Spain

Sonergil, SA
Rua Augusto Cardoso, 10, 2950-214 Palmela
www.ezee2bike.com
+351 212338470

South Africa

eZee SA
www.ezeebike.co.za
ezeee@ezeebike.co.za
+27 (0)827454962

Switzerland

eZee Suisse SARL
03, Route de Chancy, Onex 1213, Geneve
www.ezeesuisse.ch
+41 (0)22 792 87 24

United Kingdom

CycleZee Ltd
3 Guest Gardens, Milton Keynes, MK13 0AF
www.cyclezee.com
+44 (0) 7962407799

United States of America

Bend Electric Bikes
223 NW Hill Street, Bend OR 97701
www.bendelectricbikes.com
541 410 7408

Ebike Store

201 N Alberta, Portland, OR 97217
ebikestore.com
503 360 1432

Electric Vehicles NW

NW 4810 17th Ave NW, Seattle, WA 98107
electricvehiclesnw.com, kineticsebike.com
206 547 462



eZee kinetics technology Co. Ltd
No. 259 Feng Yong Rd, Feng Xian,
Shanghai, PRC 200041
+86 21 5822 3399
ezeebike@gmail.com

eZee conversion kit

The eZee conversion kit is a set of components that helps you install electric powered assistance to your bike. This electric drive system includes a brushless DC hub motor, its controller and various other electronic control functions, such as the display / interface, a throttle and pedal sensor (where P.A.S. regulations apply).

Re-chargeable batteries of various types and capacities are offered, they are provided with a 4 amps high speed smart charger. Several options to mount the battery on your bike are also available.

With our partners, we also supply advanced componentry such as the Cycle Analyst or super high power LED front light as an option.

Build your perfect electric bike today!



Need help converting your bike?

Visit our website for more information, or contact your dealer for advise and non-obligatory quotation.

www.ezeebike.com

Rear Wheel Drive



Sizes 20", 26", 700C/28"

Watts 200 ~ 500

Speeds 200, 250, 350 rpm

Rims Double wall aluminium alloy rims

Tyres Schwalbe Marathon Plus Road 20", 26", 700C/28

Tyre* Schwalbe Big Apple for 20" and 26"

Spokes Sandvik Stainless Steel 13g

Sprocket* Nickel Plated 7s / 9s , 10s



Front Wheel Drive



Sizes 20", 26", 700C/28"

Watts 200 ~ 500

Speeds 200, 250, 300 rpm

Rims Double wall aluminium alloy rims

Tyres Schwalbe Marathon Plus Road 20", 26", 700C/28

Tyre* Schwalbe Big Apple for 20"

Spokes Sandvik Stainless Steel 13g

Disc brake Rotor* 180mm 160mm , ISO 6 Bolts



Display Console

Battery level display and 6 power assist level selection. Power on Demand, Pedal Assist or Dual Mode function



Dimension: 35mm x 85mm

Voltage 37V nominal

Power Level 6 levels incl. "off"

Cycle analyst by Grin Technologies

The CA provides all electrical data (Voltage, Amps, Watts, Watt-hrs, Wh/Km, Ah etc..) in a large format LCD display.



Dimension: 125mm x 55mm

Controller

PCB intergrated in weather proof housing. Brackets for mounting. Anderson Power Pole® connectors.



Max Amps 20 Amps

Battery 24V - 48V

Casing Die cast Aluminium

Mosfet IRFB4110

Flat Pack Battery

Light weight, high capacity, State-of-the-art Li+ batteries. 2 year warranty.



Battery pack with Anderson Power Pole® Connectors

Ignition Lock

Li+ Polymer 37V 10Ah (370Wh)

Samsung Li+ 37V 14Ah (518Wh)

Samsung Li+ 48V 10Ah (480Wh)

LiFePO4 - Phostech Cathode, 37V 9Ah (333Wh)

MTB / Seat post Rack

Mounting on seat post or seat tube. Controller mounts on underside of rack. Battery slot with lock and key.



Material Alumium Alloy

Colour Black

Max. Load 10kg (incl. battery)

E-Cut Off Brakes

Cuts off electric power when brake lever is activated. Mechanical switch.



Lighting

Bright light with low energy consumption and longevity.



Model Spaninga Micro FF

Luminous Flux 40 Lumens

Bulb Bright White LED

Lens

eZee L1000

1000 Lumens

Super Bright LED

Aspherical

Throttle

Available in right and left handed versions. Easy plug and play Installation.



1. Full handlegrip Throttle

2. Half Throttle

3. Thumb Throttle

Bottle Battery

Light weight, high capacity, State-of-the-art Li+ battery that fits standard water bottle mounts on frames. 2 year warranty.



Battery pack with Anderson Power Pole® Connectors

Battery Panasonic Li+ 36V, 11.6Ah (418Wh)

City Style Rear Rack

Adaptable for frames with rear rack mounting capabilities. Controller mounts on underside of rack. Battery slot with lock and key.



Size 20", 26", 28" wheels

Material Aluminum Alloy

Colour Black

Max. Load 25 kgs

(Soft) Battery Bag

Fits our flat pack batteries snugly, and attaches firmly to bike with straps.



Battery Charger

Smart communications with battery for optimal power usage and recharge time.



A/C Outlet 110 / 230 V National plug and cord as required

Charge Automated 4 amps charging