

ALPHA

Owner Manual



BATRIBIKE®

ELECTRIC BICYCLES

2017 Range
Hand Built in Europe



batribike.com



COLOUR:-

- ☐ HUNTER GREEN
☐ EARTH BROWN
☐ WHITE SHADOW

DISPLAY:-

- ☐ LED
☐ MINI LCD
☐ CENTRE LCD

BATTERY:-

- ☐ STANDARD (10.4 Ah)
☐ LIGHTWEIGHT (8.8 Ah)
☐ LONG RANGE (13.6 Ah)

Register your BATRIBIKE Warranty online at
batribike.com/warranty-registration

BICYCLE SERIAL №:-

PURCHASE DATE:-

 / /
 DAY MONTH YEAR

BATTERY SERIAL №:-

DATATAG ID:-

Register your DATATAG online at
datatag.co.uk/cycle/validate.php

DATATAG ETCH №:-

DEALER STAMP

IMPORTANT PLEASE READ THIS MANUAL FULLY BEFORE USE

For your safety and to ensure a long and trouble free life of your Batribike bicycle, check the operation of brakes, lights, bell and gears, and check tyre pressures are correct.

Also check all fasteners, including quick release mechanisms, before every ride.

Thank you for purchasing a **BATRIBIKE** Electric Bicycle

With care and correct usage your bicycle
will give many years of service.

Important

PLEASE CHARGE THE BATTERY BEFORE FIRST USING THE BICYCLE

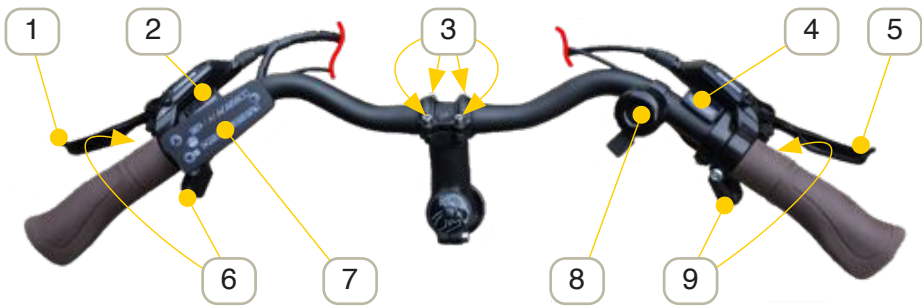
Even though the battery indicator may show charge this cannot be
relied upon until the battery has had the initial full charge.

PACKAGE CONTENTS

- 1 ELECTRIC BICYCLE
- 1 BATTERY with Keys
- 1 BATTERY CHARGER with UK Mains Lead
- 1 MANUAL
- 1 DATATAG Registration Certificate

Contents

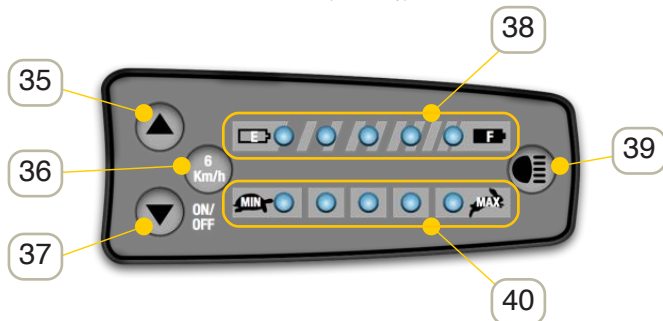
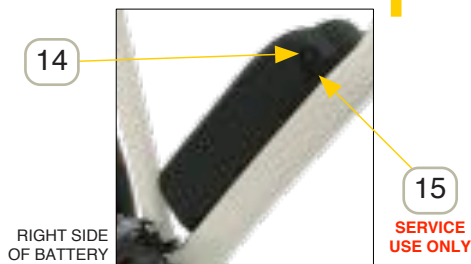
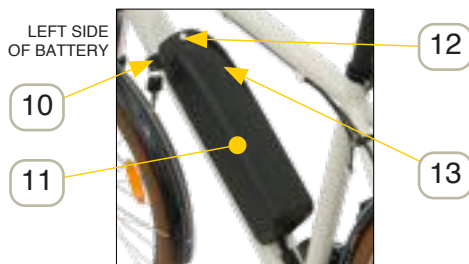
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PARTS IDENTIFICATION

We continually strive to ensure that we provide you with the best possible products, therefore
SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

1	Rear Brake Lever	21	Suspension Lock Out
2	Front Gear Indicator	22	Front LED Light
3	Handlebar Adjust (Bar Rotation)	23	Suspension Forks
4	Rear Gear Indicator	24	Front Hydraulic Disk Brake
5	Front Brake Lever	25	Front Tyre 26 x 2.1 (Schwalbe)
6	Front Gear Selector (Twin Lever) x 3	26	Controller Box
7	Display (LED shown)	27	3 Speed Chainwheel
8	Bell	28	Bicycle Serial Number Label
9	Rear Gear Selector (Twin Lever) x 8	29	Motor Connector (On Right Chainstay)
10	Battery Lock	30	Side Stand
11	Battery	31	8 Speed Rear Derailleur Gears
12	Battery Power Switch	32	Rear Tyre 26 x 2.1 (Schwalbe)
13	Battery Power Meter	33	Rear Hub Motor
14	Charging Socket	34	Rear LED Light
15	USB Diagnostics Socket	35	Power UP Button
16	Rear Hydraulic Disk Brake	36	Walk Assist (6 Km/h) Button
17	Rear Carrier	37	Power ON/OFF & DOWN Button
18	Seat Adjust (Position - Front/Back)	38	Battery Charge Level Indication
19	Seat Adjust (Height) - Quick Release	39	Lights ON/OFF Button
20	Datatag Label	40	Power Assistance Level Indication



HANDLEBAR DISPLAY OPTIONS

**STANDARD FITMENT (LED)
SHOWN LEFT**

Mini LCD and CENTRE LCD
(NOT SHOWN)
ALSO AVAILABLE AS
UPGRADES

BATTERY CARE & CHARGING

Your Batribike Electric Bicycle uses a Lithium battery for its power and the following points will directly affect battery life and performance.

First time use

Your battery will be supplied in a state of sleep from the factory. The first time you use the battery it requires activation by being fully charged.

Storage

Batteries do not like to be stored in very hot or very cold conditions or to be subject to conditions of high moisture. They also do not like to be left in a fully discharged state. If Lithium batteries are left flat for an extended period they may no longer be functional.

- Store your battery between 15° C and 25° C in a dry area. (The conditions found in a normal domestic house).
- If your Batribike is not in use for an extended period it is imperative that you charge the battery before storage and then charge the battery once a month to prevent deterioration.

Charging

Lithium batteries do not like to be left discharged. It is good practice to recharge as soon as is reasonably possible after the battery goes flat. We recommend charging after every ride, that way your electric bike is always ready for your next outing.

- Do not charge at temperatures below 0° C
- Switch off the battery before charging, using battery power switch on top of battery.
- Battery can be charged on or off the bike.
- Always make sure the battery and charger are on a non-flammable, dry surface away from sources of heat, humidity and flammable materials.
- Do not cover the battery or charger whilst charging.
- Only use the charger supplied.
- Even if not in use recharge your battery a minimum of once a month.

For Your Safety

- Keep battery away from children
- Do not dismantle
- Do not pierce or crush
- Do not immerse in liquid
- Do not expose to temperatures over 60°C
- Do not short circuit the battery connections
- Do not leave unattended whilst charging
- Do not sleep near a battery that is charging

Failure to adhere to these Battery Care instructions can allow the battery to deteriorate and may pose a serious risk of Fire

Removing the Battery

To remove the battery, turn off at the handlebar display and the battery power button. Unlock the battery by turning the key anti-clockwise and slide the unit upwards along the frame until it disengages with the mounting plate. Pull the battery away from the frame.

Using the Charger

Two types of battery charger are used by BATRIBIKE. (Only one will be supplied). Both have a charge light which will display RED when charging and change to GREEN when the battery is charged.



The alternative type charger also has a second light which shows RED when mains power is applied.

- **Ensure the battery is switched off.**
- **Plug the charging lead into the battery.**

The charging lead plugs into the charging socket located beneath the cover on the side of the battery casing. It can only be inserted one way.

- **Plug the charger into the mains socket and switch on at the wall outlet.**
- **The lights on the charger will illuminate after a few seconds.**



When charging is complete the RED charge light will change to GREEN. May take up to 6 hrs for flat battery.

- **Once charged, switch off at the wall outlet and unplug.**
- **Disconnect the charging lead from the battery and replace the cover over the charging socket.**

The battery does not have to be completely discharged before it is recharged. The Lithium battery has no "memory" and therefore can be charged at any time. It is perfectly acceptable to recharge the battery after a short ride so that the battery is fully charged before the next ride.

IMPORTANT

Plug the charger into the battery before switching on at the mains.

Similarly, switch off at the mains before unplugging the charger from the battery.

DO NOT LEAVE PERMANENTLY CONNECTED

NOTE: If the battery is charged and the charger left switched on for an extended period the alternative type charger will enter a low power state, indicated by both the RED and ORANGE/ GREEN LEDs flashing slowly.

Switch off and unplug as above.

Usage

Your BATRIBIKE electric bicycle has a choice of display options available. For the ALPHA the LED type is fitted as standard to the bike.

LED Display

See page 10 for operation



The operation of the LED system provides adjustable SPEED in five selectable steps. Level 1 powers up to 6 mph, whilst level 5 powers up to 15 mph. Each level operates at up to full power, and power cuts out at the selected speed level.

Display Upgrades

Mini LCD

See separate manual for this upgrade.



The operation of the Mini LCD system has four selectable POWER levels. Level 1 gives 25% of the power, level 2 - 50% up to level 4, 100% power. Speed range is from 0 to 15 mph in all levels. This is available as an easy to fit upgrade.

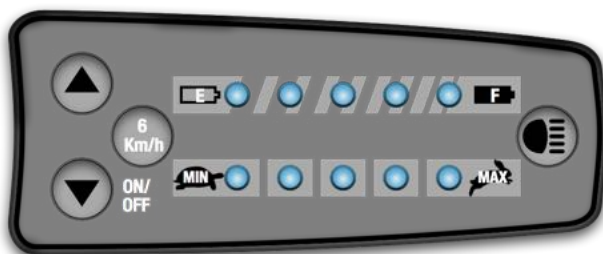
Centre LCD

See separate manual for this upgrade.



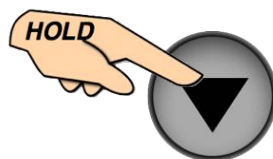
The Centre LCD system provides more power levels than the Mini LCD and a larger display makes it easier to read. This is available as an easy to fit upgrade.

LED Operation

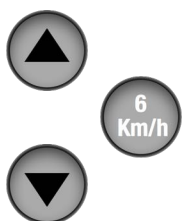


Switching On

To use under electric power, switch on at the battery power switch on the top of the battery, then press and hold the DOWN button on the handlebar LED display until the blue lights are seen.



Control Buttons



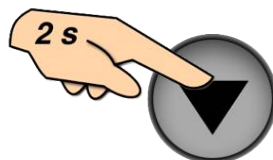
By means of the three buttons, UP, DOWN and 6 Km/h, on the handlebar mounted display unit, the various functions of the power controller can be utilised.

See the following sections for details.

Switching Off

To turn off the LED and the power to the bike, press and hold the DOWN button for 2 seconds.

If the power is left on for an extended period and the bike is not used, then the power will automatically be turned off.



To fully turn off the power, switch off at the key switch on the side of the battery and remove the key for security.

Battery Meter



The top row of LEDs show the charge remaining in the battery. The indicators will gradually go out as the battery power is used up. Refer to the table below for details.

BATTERY METER DISPLAYS THE CHARGE REMAINING IN THE BATTERY		
SYMBOL DISPLAYED	CHARGE REMAINING	EMPTY
	70 - 100%	
	50 - 70%	OR
	30 - 50%	First Light Flashes 8 Times
	15 - 30%	BATTERY IS EXHAUSTED AND SHOULD BE RECHARGED AS SOON AS POSSIBLE
	0 - 15%	

There is also a handy Battery Power Meter located on the top of the battery which displays the above information. This can be used to give an approximate state of charge when the battery is not mounted on the bike.



Bicycle Lights

Your BATRIBIKE Electric Bicycle is supplied with powerful LED lights on the front and rear. The rear light is switched on whenever the battery is turned on via the key switch. The front light is activated by pressing the LIGHT button on the handlebar display.



To turn the front light off, again press the LIGHT button.

Pedal Assistance



There are 5 levels of pedal assistance available from the motor. Using the UP and DOWN buttons you can select from Level 1 (Lowest), to Level 5 (Highest). The motor will then be activated upon pedalling.

PEDAL ASSISTANCE FROM THE MOTOR		
LEVEL	RANGE / SPEED	EXAMPLE OF USAGE
	up to 28 miles / 15 mph up to 45 km / 25 km/h	Provides maximum power when negotiating hills and head winds. Great when needing to simply get from A to B as fast as possible.
	up to 32 miles / 12 mph up to 50 km / 20 km/h	Great for commuting to work. Normal Use Mode.
	up to 38 miles / 10 mph up to 60 km / 16 km/h	These are the levels to use for everyday cycling. Gives good performance whilst maximising usable range per charge. Best for Leisure Use.
	up to 48 miles / 8 mph up to 77 km / 13 km/h	Use these lower power levels when negotiating busy cycle paths and crowded areas. Also use when setting off and gradually increase through the levels for a smoother performance. Ideal for negotiating obstacles.
	up to 60 miles / 6 mph up to 100 km / 10 km/h	

Please remember that the above values are provided as a guide. Due to manufacturing tolerances the performance may vary.

Weather and terrain will affect the performance. In hilly areas, or when the bike is heavily loaded, there will be a significant increase in the power used from the battery and hence the range will decrease accordingly. A lightly loaded bike will achieve higher performance levels. (These results were obtained by test riders in optimal conditions - 75kg rider, level ground, no wind).



No Assistance - Normal Pedal Bicycle

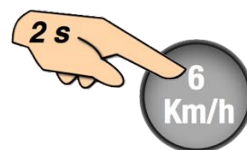


If the assistance level is set to ZERO, then the motor will not be turned on. Your BATRIBIKE will now act and feel like a normal bicycle. This is useful when you are feeling fit at the start of a journey or using your bike for exercise purposes. Power is still only a button press away.

Assisted Walking Mode (6 km/h)

Your BATRIBIKE bicycle has a Walk Assist Mode. This is designed to propel the bike under power at a low speed of 6 km/h (4 MPH) and is ideal to help you when pushing the bike up steep hills. It is not designed for prolonged use or whilst riding.

This feature only operates whilst the button is pressed.



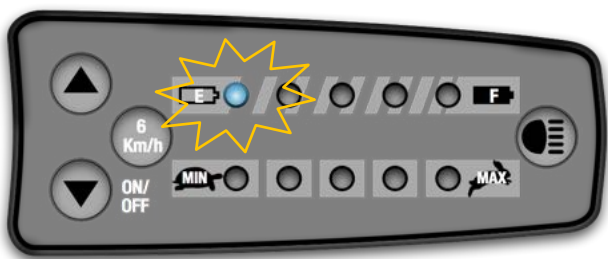
THEN HOLD

TROUBLESHOOTING

Diagnostic Error Messages

If an error occurs the LED display will show a code by flashing the first battery light. Make a note of the number of flashes and turn off the bicycle power at both the LCD and the battery switch. After 2 minutes turn on the power again. If the code re-occurs contact your dealer for assistance.

First Light Flashes



Number of Flashes	Error Type	Action Required
2	Motor Error	Check Motor Plug, if all OK contact Dealer for Assistance
3	Controller Error	Contact Dealer for Assistance
4	Display Error	Contact Dealer for Assistance
5	Brake Sensor Error	Check brake lever returns fully, if all OK contact Dealer for Assistance
8	Low Battery Voltage	Charge the Battery

There is also a handy Battery Power Meter located on the top of the battery which displays the approximate state of charge when the battery is not mounted on the bike.

It does not show the diagnostic information.



Battery Diagnostic Socket (USB)

On the right side of the battery next to the charging socket, there is a USB port under a protective cap. **This is for Service Use only.**

It is not for use by the end user and under no circumstances should other USB equipment be plugged into this port.

It cannot be used for charging of mobile devices etc. BATRIBIKE will not be held responsible for damage to equipment due to incorrect usage.

Please consider the environment before disposing of any part of your Batribike Electric Bicycle.



The Battery Pack contains Lithium and Special Consideration should be given to its safe disposal. Your Local Authority should have the necessary facilities in place.



If you prefer you may take your original battery to BATRIBIKE for recycling.

Never dispose of batteries in a fire or subject to puncture or crushing.

STANDARD BICYCLE FUNCTIONS

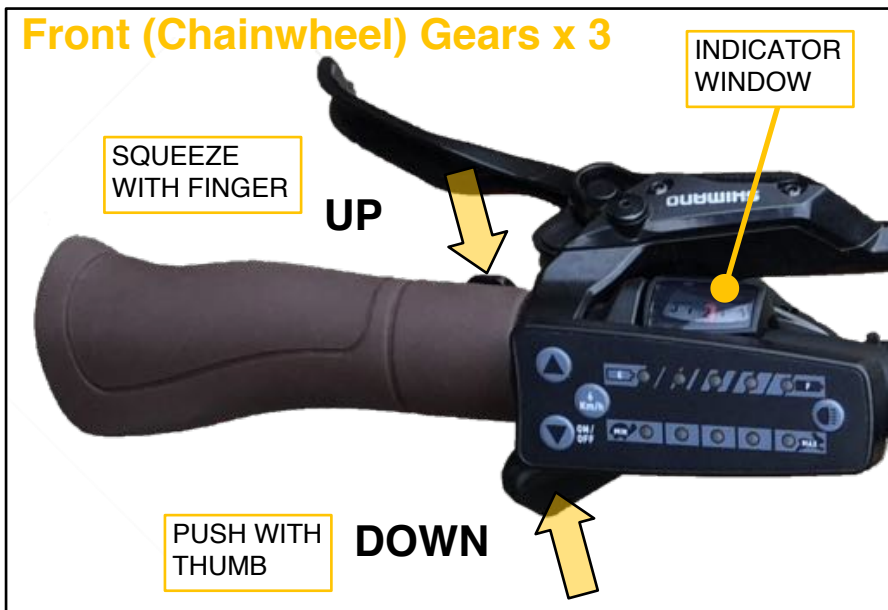
Gears

Your BATRIBIKE is provided with 24 speed Shimano derailleur gears with twin lever gear changers. To change gear you use the right handlebar levers for the rear 8 speed and the left handlebar levers for the front 3 speed (chainwheel).

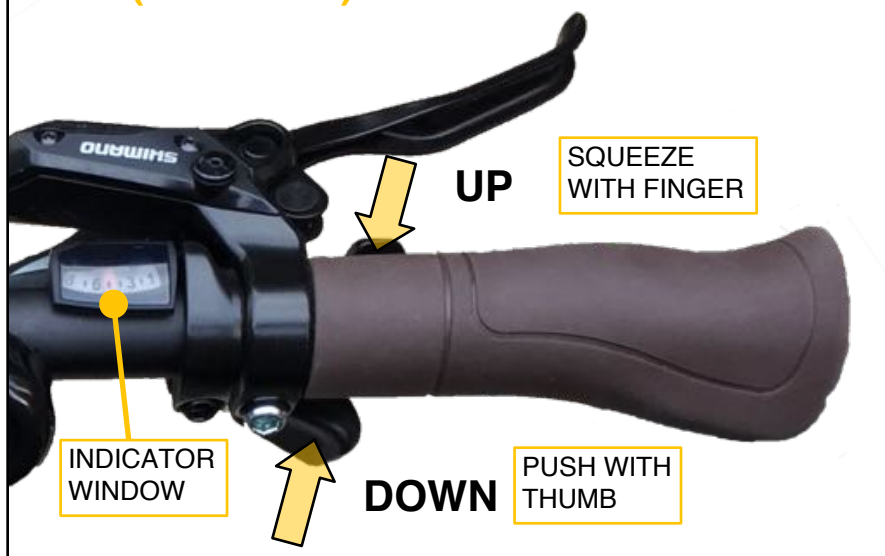
Gear number 1 is low for hills and rough terrain and gear 24 is high for normal road use. An indicator window shows the selected gear.

To increase the gear simply push the rear selectors with your thumb. To decrease the gear squeeze the front most selector lever with your index finger.

You must be pedalling as you change gears.



Rear (Derailleur) Gears x 8



Braking

To stop, cease pedalling and pull the brake levers. Also ensure that the throttle is not operated. Remember that the ALPHA is equipped with powerful hydraulic brakes and will stop quickly. Braking will be less effective in wet conditions and your riding style should be adjusted accordingly.

Bell

A bell is attached to the handlebars.

Side Stand

To put the bicycle on its stand:-

- 1) While holding the bicycle upright, push the stand downwards to its full extent.
- 2) Lean the bicycle over onto the stand.

Make sure bicycle is on solid ground.

Do not sit on the bicycle whilst the stand is down. It is designed to take the weight of the bicycle and not the additional weight of the rider.

Luggage Rack

The luggage rack provided is designed to carry a maximum load of 25kg. Make sure that any items carried are securely strapped and nothing is able to get caught in the rear wheel.

All other operations of your **BATRIBIKE** Electric Bicycle are as per a normal pedal cycle.

Seat Height

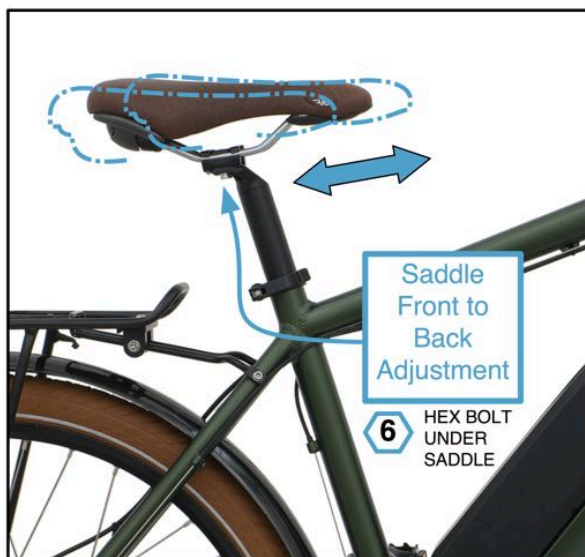
The height of the saddle can be adjusted to suit the rider. If you do not feel confident with making these adjustments then your BATRIBIKE Dealer will be able to set up the bike initially.

The saddle height is adjusted by loosening the Quick Release seat post clamp and moving the post up or down as desired.

Take care not to exceed the limit marked on the post.

If the clamp tension needs to be adjusted, then with the lever in the open position, tighten the Allen Bolt (5 mm) until finger tight. The final tightening is done by moving the lever to the closed position. Only small adjustments should be made and the tension checked. Repeat as necessary.





The saddle can also be adjusted frontwards or backwards on its mount. Take care with all fasteners after adjustment to ensure that they are safely tightened to avoid movement and potential injury whilst riding.

Suspension Forks

The ALPHA is equipped with Suspension Forks with a Mechanical Lock-Out.

Using the blue lever on top of the right fork, the forks can be locked to disable the suspension. If the lever is turned fully clockwise then the forks will be locked. This is useful when riding on roads and hard surfaces where suspension travel is not required.

On the left fork top there is a Pre-Load adjustment dial. Turning clockwise will set the forks to the harder settings. Fully anti-clockwise will give the softest ride which is great for bumpy ground and off-road use.



Datatag is fitted as standard to your BATRIBIKE Electric Bicycle



We believe that there are many advantages to having the system fitted. Our customers often worry about the possibility of theft and Datatag has a proven track record as a deterrent. There are other benefits too, including cheaper insurance as major insurers offer reduced premiums for Datatagged bikes.

How it Works

Datatag UV “Stealth” PRO Cycle System including Datadots®

The Datatag UV “Stealth” PRO Cycle System is ideal for BATRIBIKE Electric Bicycles and is a Police Preferred Crime Prevention Product. The system protects your bicycle frame and forks, plus the Datadots® are used to mark many of your electric and non-electric cycle components. The system includes the following state-of-the-art technology:

“Stealth” UV Etching

The system contains UV “Stealth” Etches to permanently mark the frame and forks.

The unique, almost invisible UV etching system, forms a major part of the risk deterrent and subsequent identification. These “stealth” UV etches don’t visibly mark your cycle paintwork!



Ultimate TE Label

The specially designed Datatag tamper evident labels contain a unique cycle identification number and QR code.

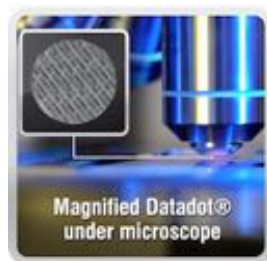
They warn off any potential thieves and are both attractive and impossible to remove without damage.



A quick scan of the QR code displays the Make & Model of the bike but does not display any personal information. Police can obtain further information via their linked PNC systems.

Datadots®

A superior microdot identification system developed for ease of use. The Datadots® can be applied to any surface, and we have chosen strategic places on major components, thus making it virtually impossible for the criminals to locate and remove them all.



You must remember to register your Datatag as soon as possible, preferably within 48 hours of purchasing your bike.

Register your Datatag



Visit www.datatag.co.uk/cycle and look for the PRO Cycle System Registration button. If you do not have internet access, speak to your dealer for help with registration.

You will need the two codes printed on the Datatag Registration Certificate included with your bike. The Unique Cycle Visible ID Number, found on the label attached to your frame, and the Datatag Stealth Etch Code marked on the frame and forks. (Only visible in UV light). You also need the bike Serial Number.

This is a separate registration system to our Batribike Warranty Registration.

MAINTAINANCE SCHEDULE

Maintaining your bicycle ensures you'll get the most out of every ride and out of the entire life of your BATRIBIKE electric bike. How much of your bike's maintenance you can do yourself will depend on your knowledge, skill, experience and whether you have the necessary tools for the job.

Beyond this manual, it is good to consult your BATRIBIKE dealer for advice if you are at all unsure about any of the procedures described. Normal maintenance is not covered under the warranty and this service may be chargeable.

Before every ride

- Mechanical safety checks, (see notes on page 2). Use a fully charged battery. Visual inspection for damage.

After every ride (or WEEKLY)

- Clean the bike, including chain rings and sprocket. Clean and lightly oil the chain and gears.
- This must be carried out after every ride in dusty, marine or winter conditions due to the salt laden atmosphere.

Every 20 - 30 hours of riding (or MONTHLY if sooner)

- Squeeze the brakes and rock the bike to check for any looseness of the headset or brake mechanisms with each forward or backward movement. If any are loose, have your dealer check it.
- Lift the front wheel and turn handlebars left and right to check for tightness of steering. If tightness is detected it may be necessary to lubricate bearings and/or adjust the headset.
- Check and adjust the brakes, replace if worn out.
- Squeeze spokes in adjoining pairs between your thumb and index finger.
They all should have the same tension. Have your dealer re-spoke or true the wheel if necessary.
- Check cables for rust, kinks and fraying, have your dealer replace them if necessary.
- Check wheel bearings for play and adjust/lubricate if necessary

After 3,000 miles (5,000 km) (or YEARLY if sooner)

- General inspection

We recommend you arrange to have a thorough inspection of your bicycle by a BATRIBIKE dealer.

Tyre Pressures

The tyres should be pumped up to within the range stated on the sidewall. This should be regularly checked as running with the correct pressures will ensure maximum range from the battery.

Recommended Tightening Torques			
Item	Torque	Item	Torque
Front Wheel	20 Nm	Other Fasteners	
Rear Wheel	25 Nm	M4	2.1 Nm
Bottom Bracket	30 Nm	M5	4.2 Nm
Handlebar	15 Nm	M6	7.3 Nm
Saddle	15 Nm	M8	17.8 Nm
Brake Pads	5 Nm	M10	35.4 Nm

Repairing a punctured tyre

If you have a punctured tyre, we recommend that you get a specialist to carry out the repairs. You can always of course consult a specialist and carry out the repairs on your own if you are confident that you have the necessary skills. As there are no electronic components on the front wheel, it's removal follows standard procedures as with normal bicycles.

If you need to remove the rear wheel then the motor can be unplugged to aid disassembly. The plug is located on the right chain stay as shown.

Take care when re-assembling the plug to ensure that the two arrows are



aligned correctly. Remember to ensure that the cable is resecured to the frame upon re-assembly.



Be mindful of the assembly sequence of washers, nuts and spacers.

WARRANTY CONDITIONS

The following warranty conditions are in addition to your legal rights.

Requirements for Warranty

As the makers, we guarantee against possible material or construction defects. Provided the following conditions are satisfied :

- Please retain your receipt as this is your proof of purchase and entitlement to Warranty. The guarantee starts on the date of purchase.
- Warranty is non transferable and applies only to the original owner.
- Your new **BATRIBIKE** Electric Bicycle is guaranteed for 2 years from date of purchase.



Exclusions from Warranty

- When the bicycle is used negligently or suffers accidental damage.
- Damage ascribed to normal wear and tear.
- Poor maintenance, or modifications that no longer complies with regulations or original technical specifications.
- Damage due to external causes.
- The bicycle is put up for hire.
- The battery pack is used incorrectly or tampered with. This also applies during charging.
- Compensatory costs arising from damages or accidents.
- Cost incurred by loss of the bicycle's usage.

Brake blocks/pads, tyres, lights and cables etc. are considered as consumables and replacements are available from BATRIBIKE or may be obtained from your local cycle shop.

In the event of a Warranty claim

- In the event of warranty repairs becoming necessary you should return your bicycle to your Authorised Batribike Dealer, (where you originally purchased your Batribike).
- Original defective parts that are sent to the manufacturer for assessment will be replaced by the same or equal value part.
- Delivery and collection charges are not included. These are borne by the owner.
- Fallowgate Limited exclusively makes the decision whether or not the warranty applies.

Battery Warranty Terms & Conditions

1. Warranty is void if Warranty Label is removed or tampered with. **
2. Owner must ensure that the battery is not left in a fully discharged state. **
3. Battery must only be charged with the charger supplied. **
4. Battery must be put on charge and charged fully at least once per calendar month, even if the bike is not used. **
5. Warranty is not transferrable.
6. In the unlikely event of a battery failure, the battery must be returned to Batribike for testing. If upon testing it is found that the above conditions have not been met then the warranty will not apply and the cost of replacement and carriage will be payable by the Customer. If the battery is found to be defective and the warranty conditions have been met, then a replacement will be provided and the remaining term of the original warranty will apply. (The replacement may be a new or refurbished battery at the discretion of Batribike.)

** Important Notice

Inside our batteries there is a data recorder built in to the battery management system (BMS). This data recorder, when coupled to our computer software system, records usage information, including the following :-

- a) The total number of times the battery has been charged.
- b) The maximum interval between charges (Days).
- c) The number of days since the last charge.

This information will be used when deciding the validity of a warranty claim.

Benefits of Battery Warranty Registration

In addition to the above Battery Warranty Terms, if you register your battery warranty with ProMovec within 7 days of purchase, there will be a guarantee of at least 70% Battery Capacity remaining at the end of the two year warranty period. If the Warranty is not registered then a limit of 800 charge cycles will apply.

Extended Battery Warranty (5 Years)

In addition, and for a one off fee payable within 90 days of initial bike purchase, the Battery Warranty can be extended to 5 years with at least 70% Battery Capacity remaining.

POWER SYSTEM

Battery	36v 10.4 Ah Sanyo cells
Motor	250W Rear Hub
Display	LED with 5 Power Levels
Charging	Around 4 to 6 hrs dependant upon battery choice

RANGE / BATTERY OPTIONS

Standard	45 - 100 km 36v 10.4 Ah Sanyo Cells
Lightweight	40 - 80 km 36v 8.8 Ah Sanyo Cells
Long Range	60 - 130 km 36v 13.6 Ah Panasonic Cells

Range figures shown above are a guide as performance depends upon Rider Weight, Bike Loading, Terrain and many other factors. Tested with 75kg rider.

CYCLE COMPONENTS

Gears	Shimano Acera 24 Speed (8 x 3)
Brakes - Front & Rear	Shimano Altus Hydraulic Disc
Lights	System powered LED lights
Saddle	Selle Royal Shadow
Bell	Mini
Stand	Side - Adjustable
Gear Shift	Shimano Acera
Forks	SunTour MLO Suspension
Wheel Size	26"

WEIGHT

Total with Std. Battery	22.7 kg 50 lbs
Bike Only	19.8 kg 43.7 lbs
Std. Battery	2.9 kg 6.4 lbs
Lightweight	2.5 kg 5.5 lbs
Long Range	2.9 kg 6.4 lbs

COLOUR / STYLE

Frame	0601 0602 0603	White Shadow Earth Brown Hunter Green
Forks		Black
Mudguards		Black
Saddle	0602 0601/0603	Cream Brown
Grips	0602 0601/0603	Cream Brown
Tyres	0602 0601/0603	Cream Brown
Batt. Position		Down Tube

DIMENSIONS

Overall Length	177 cm 69.7 ins
Wheelbase	111 cm 43.7 ins
Height	110 cm 43.3 ins
Width	64 cm 25.2 ins
Saddle Height	91 - 111 cm 35.8 - 43.7 ins
Frame Size	48 cm 18.9 ins
Min Crossbar	74 cm 29.1 ins
Max Loading Rider & Luggage	120 kg 18 st 12 lbs

BATRIBIKE[®]

ELECTRIC BICYCLES

Fallowgate

BATRIBIKE is a Registered Trademark
of Fallowgate Limited

The Manufacturer:-

Fallowgate Limited
T/A BATRIBIKE Electric Bicycles
Kellaway House
Marlon Road
Sturton-by-Stow
Lincolnshire
LN1 2AH UK

CE - DECLARATION of CONFORMITY

Herewith we declare that the following models:-

**Alpha, Delta, Omega, Perdu,
Quintessential and Sigma**

*Based upon the electronics and frames from ProMovec in
Denmark and assembled by Baltik Vairas in Lithuania*

is in compliance with the following technical standards:-

BS EN 14764 BS EN 15194

Issued on:

7th November 2016

Signature



Steven Coulson
Managing Director of Fallowgate Ltd



www.batribike.com

BATRIBIKE is a Registered Trade Mark of Fallowgate Limited Kellaway House, Marlon Road, Sturton-by-Stow, Lincoln LN1 2AH
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www.batribike.com



BATRIBIKE Electric Bicycles are exclusive to:-

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Members of the
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