



2021 - 2022 EBIKE AND ACCESSORY COLLECTION

## WELCOME

Welcome to the Ezego 2021 e-bike and accessory collection. The world as we know it is ever changing, and here at Ezego we are changing with it.

Now in our third year, we have once again expanded our selection of e-bikes to ensure there is an e-bike to meet your needs and expectations.

Our ever-popular Trail Destroyer mountain bike now has a big brother, the Trail Destroyer II, complete with air suspension, 10 speed Shimano Deore gears and wider 2.4 Maxxis tyres.

We have also increased the offering of our Commute INT, based on the demand from you, our customers. And of course, we continue to offer our still popular Commute EX, Fold, and Fold LS models, which remain unrivalled in their price category.

Whether it's to make the commute to work easier, enjoy a leisurely ride, or to shred the trails at the weekend, we have got you covered.

We make cycling EZE. It's what we do.

The Ezego Team.

#CYCLINGMADEEZE



for more information visit



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# THE BENEFITS

The e-bike market is growing year on year, and it's not hard to see why. E-bikes are a great way to commute, go to the shops, or simply enjoy the great outdoors.

In the past there has been a certain stigma surrounding e-bikes, with a degree of misinformation and with some claiming "it's not proper cycling". Whilst e-bikes may not be for everyone, the potential audience is huge and the market is expanding at pace. Studies have even shown that people that take up e-bike riding get fitter quicker than those using traditional bikes, as they are more likely to ride further, longer, and more often.

Our e-bikes are a superb option for multi-leg commutes, those with longer distances to travel, users who are not in peak fitness, or those who struggle with a traditional pedal bicycle on hills.

For those that wish to push themselves a little more, you always have the option of reducing or removing the assistance completely as fitness levels increase.

Whilst you still have to pedal, our e-bikes

ezego.bik



# **OF AN E-BIKE**

certainly take the sting out of larger hills, with the ride to the top becoming a lot easier.

You can even shred the trails up in the mountains with our all new Trail Destroyers, built to tackle the toughest of routes with reduced effort, so you can just enjoy the scenery!

Beyond this, as all our e-bikes are classed as normal bicycles, you can use them in cycle lanes and bike parks, allowing you to cycle anywhere a traditional bike can go.

If you are using your e-bike to commute, you will also **avoid traffic jams** and reduce the stresses that you normally face on the journey to/from work.

E-bikes are zero-emission, which is a great plus for the environmentally conscious. For every person that swaps their car for an e-bike for their commute, it is one less set of fumes contaminating the air. Not mention the money saved on ever increasing fuel prices!

All our batteries are removable with a unique key, so you can keep it safe in the office and even charge it if necessary. Under typical conditions our batteries have a range of around 35 to 40 miles.

#### TAMES EVEN THE TOUGHEST HILLS

**LESS SWEAT** 

L'AM W. L.

**MONEY SAVING** 

1 AMACA

STRESS RELIEVING

**IMPROVED FITNESS** 

CAN USE ALL CYCLE ROUTES

ETTER FOR THE ENVIRONMENT

**AVOID TRAFFIC JAMS** 

# SO... WHY EZEGO?

EZEGO was born in 2019 with the sole purpose of making e-bikes more accessible to a wider audience.

The brainchild of industry veterans of the more than 50 years combined experience, EZEGO brings you unparalleled quality without costing the earth.

Every component, every measurement, even the finish on every nut and bolt are meticulously selected by the team and tested thoroughly in the most gruelling conditions to ensure the end product is the best it can be.

These e-bikes have been tested to ensure reliablity in all circumstances; from the heat of the Far East to the steep hills of the Yorkshire Moors, these e-bikes have been there!



Another reason for our success is our back up. We hold all warranty parts in the UK and are always available to answer any questions, whether these be technical or simple product enquiries.

And most of all, we live and breathe e-bikes. We love our product and have a passion for it.

We make cycling EZE.

It's what we do.

The EZEGO Team

#CYCLINGMADEEZE

## OUR PROMISE

Using reliable production sites is invaluable when it comes to being able to fulfill customer expectations.

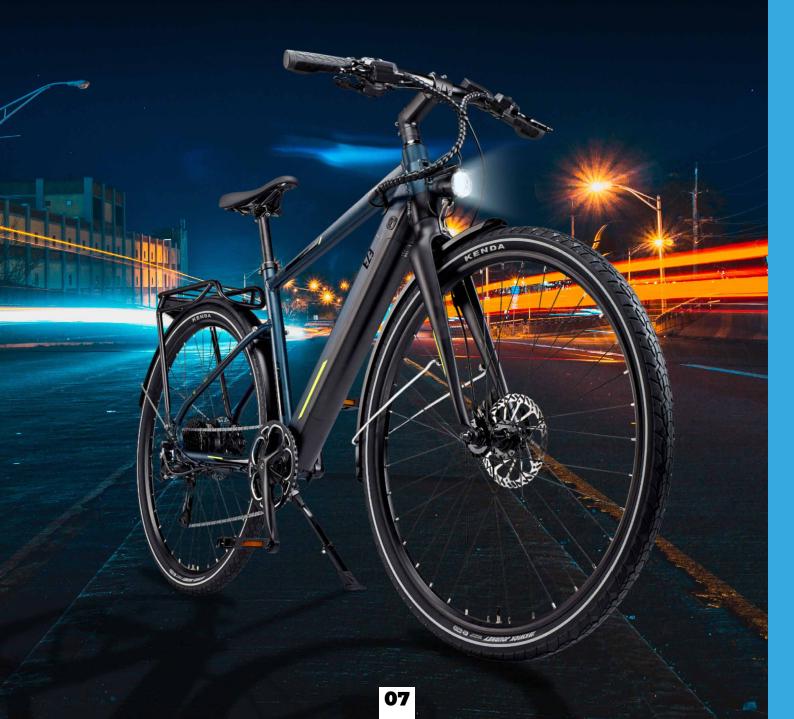
Our team uses the right factories, for the right job, and we require that all of our production facilities adhere to our stringent quality control processes. We take pride in every single product that we produce, and for that reason our team carefully oversees every single production run, no exceptions, no excuses.

# COMMUTING INSTYLE

The world we live in has changed. More and more people are ditching the overcrowded public transport networks and roads, and opting for greener and healthier modes of transport.

Here at Ezego, we have noticed this upsurge in e-biking to commute, and we are firm believers in the benefits not just to your physical health, but to your mental health too. No traffic jams and no crowded platforms mean less stress, which in turn will allow you arrive at your destination feeling invigorated and ready for the day.

This is why we have once again expanded our Commute offering, with the mission to continue to help more people enjoy the ride.



# COMMUTE

Don't be fooled by this e-bike's name, the Commute EX is just at home on those picturesque country trails as it is on the streets!

#### Big tyres ensure a comfy ride, and a more upright position eases stress points on those long weekend jaunts, made so much easier by the large 400Wh Samsung powered battery.

Velo saddle and palmwing grips, for added comfort to the palms, take care of the main weight bearing contact points, and will keep you in tip top condition throughout your ride. Our Kenda Kwik Journey e-bike specific tyres will give you the grip you need to stay in control in all conditions.

As if this wasn't enough, the rust-buster chain and stainless fittings avoid corrosion. Disc brakes are included as standard, equipped with a safety cut-off switch (which means the power to the motor will automatically cut off when the brake is applied), for confident all weather stopping.

A lightweight alloy pannier-ready rear carrier, and lightweight alloy mudguards confirm this e-bike as one of the lightest, best looking e-bikes you will find anywhere in the world for the price. The walk assist feature will help you by propelling





the e-bike up to 6km/h at the push of a button without pedaling, so you can set off up a hill, from traffic lights, or push the e-bike along with ease.

**#CYCLINGMADEEZE** 





## COMMUTEEX



#### ELECTRICS

Motor	250W 36V rear hub brushless gear drive	
Torque	45Nm regulated to 15.5 mph	
Battery	Removable 418Wh (11.6Ah) 36v with	
	SAMSUNG cells	
Range	40 miles (60km) based on average	
	conditions	
Controller	540Wh (15Ah) 36v with throttle cable	
Sensor	12 magnetic point speed sensor	
Display	5 mode LED module with walk assist	
Charger	2Ah 36v smart charger - 4h charge time	
Cable	Waterproof IP67 with quick connectors	

#### FRAMESET

FrameAlloy with internal cablesForkAlloy - lightset and carrier compatibleSizes19" / 21"

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus	
Rear Mech	Shimano ACERA 8 Speed	
Cassette	Shimano 11-30 tooth	
Chainset	Alloy 44 tooth 170mm with CNC finish	
Pedals	Alloy with non-slip sandpaper tread	
BB	Sealed cartridge	
Chain	KMC X8 anti-rust	

#### BRAKES

Calipers	Promax mechanical disc brakes
Levers	Alloy 3 finger with safety power cut-off
Rotors	160mm front & rear

#### WHEELSET

Tyres	Kenda Kwick Journey 700 x 45c	
	puncture protect	
Tubes	High pressure Presta valve	
Rims	Alloy double wall 36 hole	
Front Hub	Alloy quick release, sealed bearings	
Spokes	Stainless with brass nipples - 14G front	
	/13G rear	

#### COMPONENTS

Saddle	Velo sports urban	
Seat Post	Alloy dual adjust 350mm	
Seat Clamp	Alloy with allen key bolt	
Handlebar	Alloy 620mm - 31.8 bar bore	
Stem	Alloy 100mm	
Grips	Velo double density Palmwing with	
	lockrings	
Headset	Alloy semi-integrated with 4 spacers	
Mudguards	Alloy with alloy stays	
<b>Rear Carrier</b>	Alloy rear pannier with bungee straps	
Kickstand	Alloy centre mounted	

Total	19kgs
E-Bike	15.5kgs
Battery	3.5kgs

## COMMUTEEX





#### ELECTRICS

250W 36V rear hub brushless gear drive	
45Nm regulated to 15.5 mph	
Removable 418Wh (11.6Ah) 36v with	
SAMSUNG cells	
40 miles (60km) based on average	
conditions	
540Wh (15Ah) 36v with throttle cable	
12 magnetic point speed sensor	
5 mode LED module with walk assist	
2Ah 36v smart charger - 4h charge time	
Waterproof IP67 with quick connectors	

#### FRAMESET

Frame Alloy with internal cables Fork Alloy - lightset and carrier compatible 15" / 17" Sizes

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus	
Rear Mech	Shimano ACERA 8 Speed	
Cassette	Shimano 11-30 tooth	
Chainset	Alloy 44 tooth 170mm with CNC finish	
Pedals	Alloy with non-slip sandpaper tread	
BB	Sealed cartridge	
Chain	KMC X8 anti-rust	

#### BRAKES

Calipers	Promax mechanical disc brakes
Levers	Alloy 3 finger with safety power cut-off
Rotors	160mm front & rear

#### WHEELSET

Tyres	Kenda Kwick Journey 700 x 45c	
	puncture protect	
Tubes	High pressure Presta valve	
Rims	Alloy double wall 36 hole	
Front Hub	Alloy quick release, sealed bearings	
Spokes	Stainless with brass nipples - 14G front	
	/13G rear	

#### COMPONENTS

Saddle	Velo Plush comfort	
Seat Post	Alloy dual adjust 350mm	
Seat Clamp	Alloy with allen key bolt	
Handlebar	Alloy 620mm - 31.8 bar bore	
Stem	Alloy 100mm	
Grips	Velo double density Palmwing with	
	lockrings	
Headset	Alloy semi-integrated with 4 spacers	
Mudguards	Alloy with alloy stays	
<b>Rear Carrier</b>	Alloy rear pannier with bungee straps	
Kickstand	Alloy centre mounted	

#### WEIGHT - + - |

Iotal	i9kgs
E-Bike	15.5kgs
Battery	3.5kgs

# COMMUTE

This year we have really upgraded this e-bike. Along with all the benefits from 2020, a new sleak mudguard and carrier combination along with hydraulic disc brakes really make this e-bike the perfect all-round riding companion.

Featuring our latest integrated design, the 400Wh battery will keep you going for a good 40 miles, especially when coupled with this e-bike's 9 speed gears and large 11-34T cassette.

A bright lighting set will ensure you are seen by other road users in lower visibility. These

#### lights are easily operated from another of this e-bike's upgrades from the EX, the LCD display, which also includes speed, battery level, assistance level and time information.

As with the EX, this e-bike is also built around a lightweight 6061 alloy frame, but the INT model's alloy fork also features a tapered steerer tube for increased stability and stiffness when handling.

Your weight bearing contact points are taken care of by ergonomic Velo palmwing locking grips and a Velo urban saddle to ensure maximum comfort.





Our 45C Kenda Kwik Journey e-bike specific tyres will give you the grip you need to stay in control in all conditions.

If you are looking for a steed that is as at home on the road as it is the country trails, this is your perfect companion.

#### #CYCLINGMADEEZE









## COMMUTEINT



#### ELECTRICS

Motor	250W 36V rear hub brushless gear drive	
Torque	45Nm regulated to 15.5 mph	
Battery	Removable 418Wh (11.6Ah) 36v with	
	SAMSUNG cells	
Range	40 miles (60km) based on average	
	conditions	
Controller	540Wh (15Ah) 36v with throttle cable	
Sensor	12 magnetic point speed sensor	
Display	5 mode LCD module with walk assist	
Charger	2Ah 36v smart charger - 4h charge time	
Cables	Waterproof IP67 with quick connectors	
Lights	Front and rear integrated lights	

#### FRAMESET

FrameAlloy with internal cables and batteryForkAlloy - carrier compatibleSizes19"/21"

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus	
Rear Mech	Shimano ACERA 9 Speed	
Cassette	Shimano 11-34 tooth	
Chainset	Alloy 44 tooth 170mm with CNC finish	
Pedals	Alloy with non-slip sandpaper tread	
BB	Sealed cartridge	
Chain	KMC X9 anti-rust	

#### BRAKES

Calipers	Clarks hydraulic disc brakes	
Levers	Alloy 2 finger with safety power cut-off	
Rotors	160mm front & rear	

#### WHEELSET

Tyres	Kenda Kwick Journey 700 x 45c	
	puncture protect	
Tubes	High pressure Presta valve	
Rims	Alloy double wall 36 hole	
Front Hub	Alloy quick release, sealed bearings	
Spokes	Stainless with brass nipples - 14G front	
	/13G rear	

#### COMPONENTS

Saddle	Velo sports urban	
Seat Post	Alloy dual adjust 350mm	
Seat Clamp	Alloy with allen key bolt	
Handlebar	Alloy 620mm - 31.8 bar bore	
Stem	Alloy 70mm	
Grips	Velo double density Palmwing with	
	lockrings	
Headset	Alloy semi-integrated with 4 spacers	
Mudguards	Alloy with alloy stays	
<b>Rear Carrier</b>	Alloy integrated rear pannier	
Kickstand	Alloy centre mounted	

Total	20kgs
E-Bike	16.5kgs
Battery	3.5kgs

## COMMUTEIRT





#### ELECTRICS

Motor	250W 36V rear hub brushless gear drive
Torque	45Nm regulated to 15.5 mph
Battery	Removable 418Wh (11.6Ah) 36v with
	SAMSUNG cells
Range	40 miles (60km) based on average
	conditions
Controller	540Wh (15Ah) 36v with throttle cable
Sensor	12 magnetic point speed sensor
Display	5 mode LCD module with walk assist
Charger	2Ah 36v smart charger - 4h charge time
Cables	Waterproof IP67 with quick connectors
Lights	Front and rear integrated lights

#### FRAMESET

Frame Alloy with internal cables and battery Fork Alloy - carrier compatible 15" / 17" Sizes

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus	
Rear Mech	Shimano ACERA 9 Speed	
Cassette	Shimano 11-34 tooth	
Chainset	Alloy 44 tooth 170mm with CNC finish	
Pedals	Alloy with non-slip sandpaper tread	
BB	Sealed cartridge	
Chain	KMC X9 anti-rust	

#### BRAKES

Calipers	Clarks hydraulic disc brakes	
Levers	Alloy 2 finger with safety power cut-off	
Rotors	160mm front & rear	

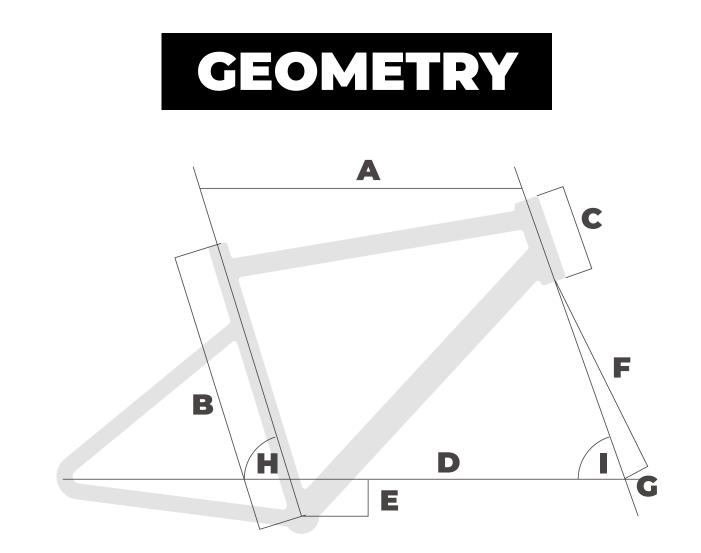
#### WHEELSET

Tyres	Kenda Kwick Journey 700 x 45c	
	puncture protect	
Tubes	High pressure Presta valve	
Rims	Alloy double wall 36 hole	
Front Hub	Alloy quick release, sealed bearings	
Spokes	Stainless with brass nipples - 14G front	
	/13G rear	

#### COMPONENTS

Saddle	Velo Plush comfort	
Seat Post	Alloy dual adjust 350mm	
Seat Clamp	Alloy with allen key bolt	
Handlebar	Alloy 620mm - 31.8 bar bore	
Stem	Alloy 70mm	
Grips	Velo double density Palmwing with	
	lockrings	
Headset	Alloy semi-integrated with 4 spacers	
Mudguards	Alloy with alloy stays	
<b>Rear Carrier</b>	Alloy integrated rear pannier	
Kickstand	Alloy centre mounted	

Total	20kgs
E-Bike	16.5kgs
Battery	3.5kgs



	A	B	С	D	E	F	G	Η	
15"	562.0	381.0	180.0	1094.3	55.0	425.0	45.0	75.0°	70.5°
17"	569.7	432.0	150.0	1094.3	55.0	425.0	45.0	74.5°	71.0°
19"	558.0	482.5	145.0	1059.5	60.0	425.0	45.0	74.0°	71.0°
21"	578.0	533.5	175.0	1064.5	60.0	425.0	45.0	74.0°	71.0°

All lengths in mm unless otherwise specified



# COMPACTS VERSAILE

17

For the third year in a row, we have expanded our folding e-bike range, this time to include the truly versatile Fold BB.

Folding e-bikes have long been thought of as purely commuting and city bikes, but this is no longer the case. That is why we have introduced this latest model. Whilst there is still a place for the on-road commuters, here at Ezego HQ we believe there is also a place for more capable offroad machines. Not everyone has the space to store a full size off-road e-bike, but this shouldn't be a reason for them not to be able to enjoy the great countryside our wonderful planet has to offer.

# FOLDING

These e-bikes are the perfect travel companion, with the Fold LS having been designed specially for those with any level of reduced mobility.

Aside from the obvious low step through, the main points of difference on the Fold LS from the Fold is a slightly larger frame for increased stability, and a slightly wider saddle for improved comfort.

Quick release mechanisms will have these e-bikes folded down for storage or travelling in no time. We dare say that these are also two of the lightest e-bikes in their class, making them handy for lifting into into a car boot, motorhome or boat. 45Nm of torque in the EZEGO 250W motor, together with the large 400Wh battery, will give you an average of 40km on a charge.

Shimano Claris 8 speed gearing with a trigger shifter will assist in economising your battery usage, as well as your own energy, keeping you riding for longer periods. Our high quality disc brakes enable reduced stopping distances, which leaves you in full control of this e-bike at all times.

All the components on the Fold and Fold LS have been carefully selected for optimal performance and low weight, including the alloy carrier which



neatly holds the battery; patented 3D forged alloy folding stem, allowing for optimal riding position to reduce muscle stress and fatigue; lightweight alloy handlebar; palm-wing comfort urban locking grips to provide extra comfort and support for your hands; and e-bike specific Kenda Kwick Journey tyres to ensure full control in all weather.

#### #CYCLINGMADEEZE











#### ELECTRICS

Motor	250W 36V rear hub brushless gear drive
Torque	45Nm regulated to 15.5 mph
Battery	Removable 418Wh (11.6Ah) 36v with
	SAMSUNG cells
Range	30 miles (50km) based on average
	conditions
Controller	540Wh (15Ah) 36v with throttle cable
Sensor	12 magnetic point speed sensor
Display	5 mode LED module with walk assist
Charger	2Ah 36v smart charger - 4h charge time
Cables	Waterproof IP67 with quick connectors

#### FRAMESET

Frame	Alloy folding with internal cables
Fork	Alloy - lightset compatible
Sizes	13"

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus
Rear Mech	Shimano CLARIS 8 Speed
Cassette	Shimano 11-34 tooth
Chainset	Alloy 44 tooth 170mm with CNC finish
Pedals	Quick folding
BB	Sealed cartridge
Chain	KMC X8 anti-rust

#### BRAKES

Calipers	Promax mechanical disc brakes
Levers	Alloy 3 finger with safety power cut-off
Rotors	140mm front & 160mm rear

#### WHEELSET

Tyres	Kenda Kwick Journey 20" x 1.75"
	puncture protect
Tubes	High pressure Presta valve
Rims	Alloy double wall 36 hole
Front Hub	Alloy quick release, sealed bearings
Spokes	Stainless with brass nipples - 14G front
	/13G rear

#### COMPONENTS

Saddle	Velo sports urban
Seat Post	Alloy micro adjust 550mm
Seat Clamp	Alloy with quick release
Handlebar	Alloy 600mm - 25.4 bar bore
Stem	Alloy oversize telescopic folding
Grips	Velo double density Palmwing with
	lockrings
Headset	Alloy semi-integrated
Mudguards	Alloy with alloy stays
<b>Rear Carrier</b>	Alloy rear pannier with bungee straps
Kickstand	Alloy chain stay mounted

Total	19.5kgs
E-Bike	16kgs
Battery	3.5kgs



#### ELECTRICS

Motor	250W 36V rear hub brushless gear drive
Torque	45Nm regulated to 15.5 mph
Battery	Removable 418Wh (11.6Ah) 36v with
	SAMSUNG cells
Range	30 miles (50km) based on average
	conditions
Controller	540Wh (15Ah) 36v with throttle cable
Sensor	12 magnetic point speed sensor
Display	5 mode LED module with walk assist
Charger	2Ah 36v smart charger - 4h charge time
Cables	Waterproof IP67 with quick connectors

#### FRAMESET

Frame	Alloy low step folding, internal cables
Fork	Alloy - lightset compatible
Sizes	16"

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus
Rear Mech	Shimano CLARIS 8 Speed
Cassette	Shimano 11-34 tooth
Chainset	Alloy 44 tooth 170mm with CNC finish
Pedals	Quick folding
BB	Sealed cartridge
Chain	KMC X8 anti-rust

#### BRAKES

Calipers	Promax mechanical disc brakes
Levers	Alloy 3 finger with safety power cut-off
Rotors	140mm front & 160mm rear

#### WHEELSET

Tyres	Kenda Kwick Journey 20" x 1.75"
	puncture protect
Tubes	High pressure Presta valve
Rims	Alloy double wall 36 hole
Front Hub	Alloy quick release, sealed bearings
Spokes	Stainless with brass nipples - 14G front
	/13G rear

#### COMPONENTS

Saddle	Velo Plush comfort
Seat Post	Alloy micro adjust 420mm
Seat Clamp	Alloy with quick release
Handlebar	Alloy 600mm - 25.4 bar bore
Stem	Alloy oversize telescopic folding
Grips	Velo double density Palmwing with
	lockrings
Headset	Alloy semi-integrated
Mudguards	Alloy with alloy stays
<b>Rear Carrier</b>	Alloy rear pannier with bungee straps
Kickstand	Alloy chain stay mounted

Total	19.5kgs
E-Bike	16kgs
Battery	3.5kgs



### FOLDBB



#### ELECTRICS

Motor	250W 36V rear hub brushless gear drive
Torque	45Nm regulated to 15.5 mph
Battery	Removable 418Wh (11.6Ah) 36v with
	SAMSUNG cells
Range	30 miles (50km) based on average
	conditions
Controller	540Wh (15Ah) 36v with throttle cable
Sensor	12 magnetic point speed sensor
Display	5 mode LED module with walk assist
Charger	2Ah 36v smart charger - 4h charge time
Cables	Waterproof IP67 with quick connectors

#### FRAMESET

FrameAlloy folding with internal cablesForkAlloy - lightset compatibleSizes16"

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus
Rear Mech	Shimano CLARIS 8 Speed
Cassette	Shimano 11-30 tooth
Chainset	Alloy 44 tooth 175mm
Pedals	Quick folding
BB	Sealed cartridge
Chain	KMC X8 anti-rust

#### BRAKES

Calipers	Promax mechanical disc brakes
Levers	Alloy 3 finger with safety power cut-off
Rotors	160mm front & rear

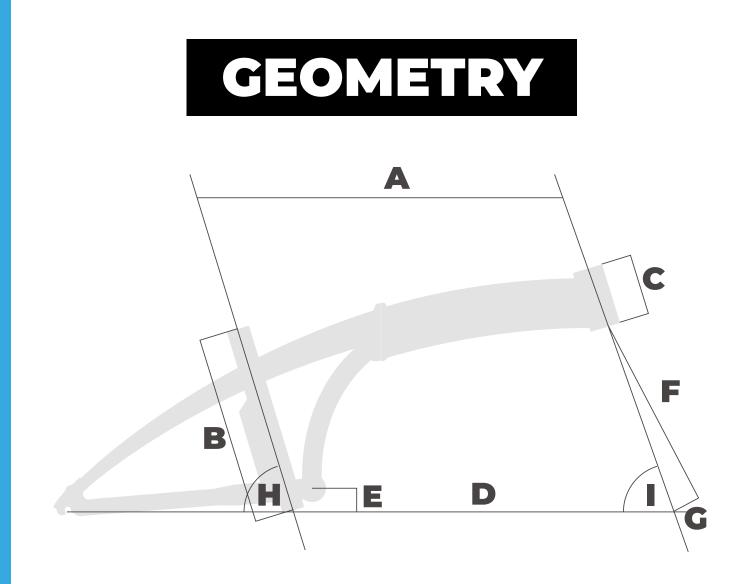
#### WHEELSET

Tyres	Innova FAT 20" x 4.0"
Tubes	High pressure Presta valve
Rims	Alloy FAT double wall 36 hole
Front Hub	Alloy quick release, sealed bearings
Spokes	Stainless with brass nipples - 14G front
	/13G rear

#### COMPONENTS

Saddle	Velo plush comfort
Seat Post	Alloy micro adjust 500mm
Seat Clamp	Alloy with quick release
Handlebar	Alloy 600mm - 25.4 bar bore
Stem	Alloy oversize telescopic folding
Grips	Velo double density Palmwing with
	lockrings
Headset	Alloy semi-integrated
Kickstand	Alloy centre mounted

Total	25kgs
E-Bike	22kgs
Battery	3kgs



	A	В	С	D	Ξ	F	G	Η	
Fold	565.0	330.0	100.0	980.8	-38.0	309.5	30.0	73.5°	73.0°
Fold LS	575.4	400.0	120.0	1032.4	-40.0	309.5	30.0	74.0°	71.0°
Fold BB	614.1	381.0	165.0	1136.4	-40.0	375.0	39.8	74.0°	72.0°

All lengths in mm unless otherwise specified



## STEP OVER INTO OUR WORLD

Many people choose an electric bike over a conventional bike due to mobility issues.

We at Ezego recognise this requirement, and strive to make cycling, and the benefits this great activiy brings, as accessible as possible to as many people as possible. This is where the idea for these e-bikes was born. Whether it is a trip to the shops, to visit family and friends, or a simple jaunt along a country track, the Ezego Step NX family of e-bikes have been bringing the joy of cycling to many who otherwise wouldn't have been able to cycle for, and that is something we are proud of.

# LOW STE

Wide tyres for a more stable and comfortable ride, and not only two frame sizes, but two wheel sizes (26" and 700c), so an even wider audience can enjoy these e-bikes!

Perfect for cyclists with reduced levels of mobility, allowing riders to gain the benefits of both accessibility and motor assistance, in one all-encompassing e-bike.

A Velo Plush saddle and double density grips will keep you comfortable, and the geometry also encourages a more upright riding position to reduce stress on the joints, whilst bumps are softened by the e-bike specific Suntour NEX suspension fork, which also features a handy lockout for flatter surfaces.

Rear Shimano Nexus 7 speed internal hub gears are fully sealed for low maintenance, and you can even change gear whilst at a standstill, should you find yourself at a set of traffic lights or at the bottom of a hill in the wrong gear.

This superlight 6061 alloy electric bike has been designed to keep effort and maintenance to a minimum, without compromising performance. The motor assistance comes from a front hub 36v

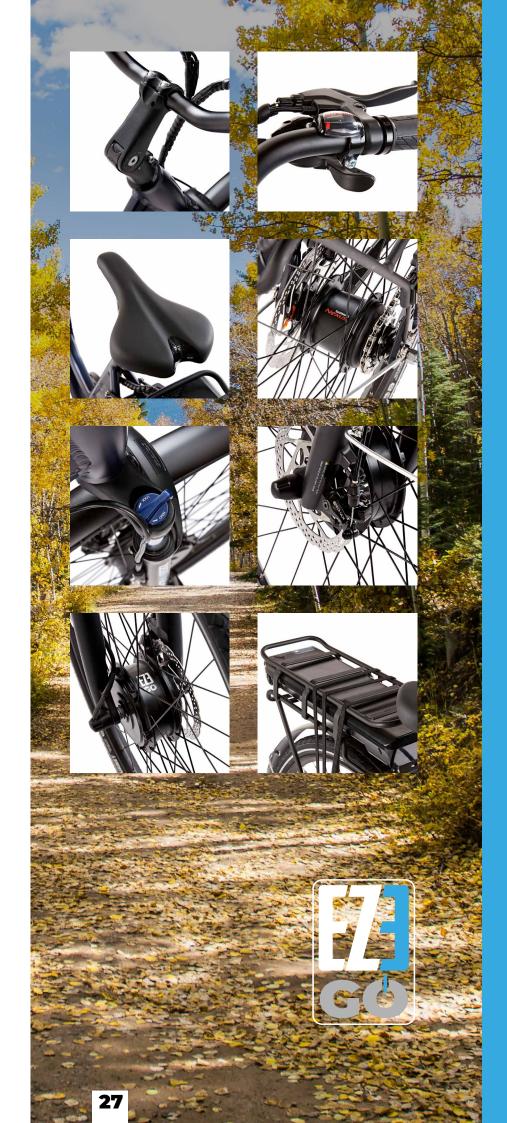


250w motor, and the 400Wh battery is kept neatly out of the way in the lightweight alloy pannier-ready rear carrier. This battery will keep you assisted for around 40 miles, although this will depend on terrain and luggage weight.

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#### #CYCLINGMADEEZE











#### ELECTRICS

Motor	250W 36V front hub brushless gear drive
Torque	42Nm regulated to 15.5 mph
Battery	Removable 418Wh (11.6Ah) 36v with
	SAMSUNG cells
Range	40 miles (60km) based on average
	conditions
Controller	540Wh (15Ah) 36v with throttle cable
Sensor	12 magnetic point speed sensor
Display	5 mode LED module with walk assist
Charger	2Ah 36v smart charger - 4h charge time
Cables	Waterproof IP67 with quick connectors

#### FRAMESET

Frame Alloy low step with internal cables Fork Alloy suspension, hydraulic lockout 16" Sizes

#### DRIVETRAIN

Shifters	Shimano NEXUS RapidFire
Rear Mech	Shimano NEXUS 7 Speed
Chainset	Alloy 44 tooth 170mm
Pedals	Alloy with non-slip sandpaper tread
BB	Sealed cartridge
Chain	KMC anti-rust

#### BRAKES

Calipers	Promax mechanical disc brakes
Levers	Alloy 3 finger with safety power cut-off
Rotors	160mm front & rear

#### WHEELSET

Tyres	Kenda Kwick Journey 26" x 1.75"
	puncture protect
Tubes	High pressure Presta valve
Rims	Alloy double wall 36 hole
Spokes	Stainless with brass nipples - 13G front
	/14G rear

#### COMPONENTS

Saddle	Velo plush comfort
Seat Post	Alloy dual adjust 350mm
Seat Clamp	Alloy with allen key bolt
Handlebar	Alloy back-swept 600mm, 25.4 bar bore
Stem	Alloy adjustable 100mm
Grips	Velo double density Palmwing with
	lockrings
Headset	Alloy semi-integrated
Mudguards	Alloy with alloy stays
<b>Rear Carrier</b>	Alloy rear pannier with bungee straps
Kickstand	Alloy centre mounted

Total	23.5kgs
E-Bike	20kgs
Battery	3.5kgs

### STEPRX 700



#### ELECTRICS

Motor	250W 36V front hub brushless gear drive
Torque	42Nm regulated to 15.5 mph
Battery	Removable 418Wh (11.6Ah) 36v with
	SAMSUNG cells
Range	40 miles (60km) based on average
	conditions
Controller	540Wh (15Ah) 36v with throttle cable
Sensor	12 magnetic point speed sensor
Display	5 mode LED module with walk assist
Charger	2Ah 36v smart charger - 4h charge time
Cables	Waterproof IP67 with quick connectors

#### FRAMESET

FrameAlloy low step with internal cablesForkAlloy suspension, hydraulic lockoutSizes18"

#### DRIVETRAIN

Shifters	Shimano NEXUS RapidFire
Rear Mech	Shimano NEXUS 7 Speed
Chainset	Alloy 44 tooth 170mm
Pedals	Alloy with non-slip sandpaper tread
BB	Sealed cartridge
Chain	KMC anti-rust

#### BRAKES

Calipers	Promax mechanical disc brakes
Levers	Alloy 3 finger with safety power cut-off
Rotors	160mm front & rear

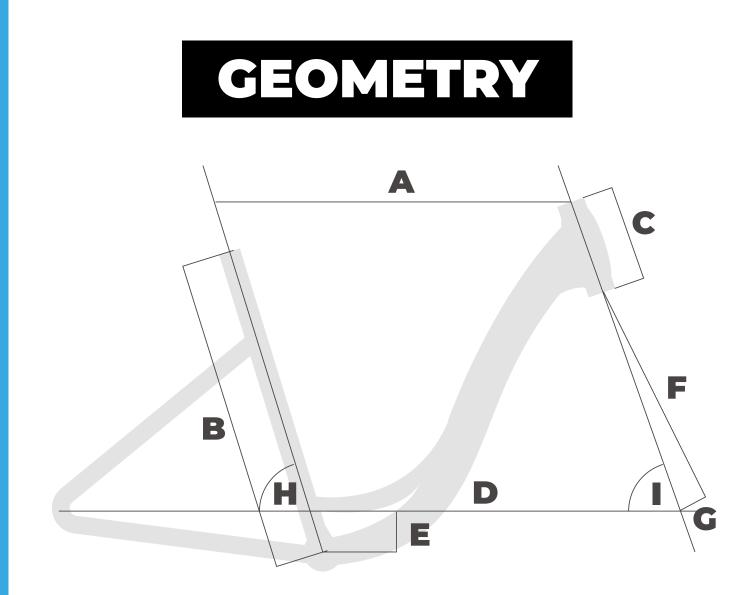
#### WHEELSET

Tyres	Kenda Kwick Journey 700 x 45c
	puncture protect
Tubes	High pressure Presta valve
Rims	Alloy double wall 36 hole
Spokes	Stainless with brass nipples - 14G front / 13G rear

#### COMPONENTS

Saddle	Velo plush comfort
Seat Post	Alloy dual adjust 350mm
Seat Clamp	Alloy with allen key bolt
Handlebar	Alloy back-swept 600mm, 25.4 bar bore
Stem	Alloy adjustable 100mm
Grips	Velo double density Palmwing with
	lockrings
Headset	Alloy semi-integrated
Mudguards	Alloy with alloy stays
<b>Rear Carrier</b>	Alloy rear pannier with bungee straps
Kickstand	Alloy centre mounted

Total	23.5kgs
E-Bike	20kgs
Battery	3.5kgs



	A	В	С	D	Ε	F	G	Η	
26" / 16"	572.0	406.5	160.0	1070.2	35.0	420.0	40.0	72.0°	70.0°
700C / 18"	598.4	457.3	160.0	1091.5	65.0	450.0	45.0	72.0°	70.0°

All lengths in mm unless otherwise specified



# GO ANYWHERE

Explore the great outdoors. Admire the breathtaking views of the rolling hills. Inhale the fresh clean air of the countryside.

When we launched our first electric mountain bike in 2020, we could never have imagined the thirst for adventure it would instill. This reaction is what led us to creating the Trail Destroyer II. With ever-growing numbers of the population wanting to get away from the hustle and bustle of daily life, our most popular e-bike by far has helped countless people get out into the open and enjoy our wonderful countryside.

We have expanded our offering this year. It will not disappoint. Go Anywhere.



Now also available in 10 speed with air suspension and bigger, better tyres. Rugged and all terrain, this e-bike does exactly as it's name suggests.

This is a true mountain bike in every sense of the word. Real MTB trail geometry, and both models with 120mm of travel and boost thru axle on the fork, unheard of at this level.

Our short stem and extra wide 780mm handlebars allow for precise handling, even over the roughest terrain, where you will be kept gripped to those tracks on real mountain bike tyres. We have also increased the spoke gauge



to provide our strongest wheels yet, anticipating the punishment you would expect from a true mountain bike rider.

Smooth shifting up and down the gears comes through our Shimano trigger shifter, and both models are equipped with Shimano Shadow Technology rear derailleurs. You need not worry about your chain falling off either, as these rugged e-bikes comes supplied with a sleek little chain guide to keep everything in place and running smoothly - it looks pretty cool too!

Worried about getting up hills? We have got you covered there too with our own 36v 250W

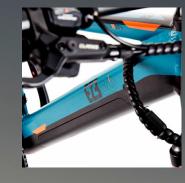




45Nm motor. This is powered from our integrated 400Wh Samsung cell removable battery.

Hydraulic disc brakes will ensure precise braking, even in the worst conditions. This truly is a real, rugged, and aggressive mountain e-bike, capable of the toughest of adventures.

#### **#CYCLINGMADEEZE**





















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### TRALDESTROYER



#### ELECTRICS

Motor	250W 36V rear hub brushless gear drive
Torque	45Nm regulated to 15.5 mph
Battery	Removable 418Wh (11.6Ah) 36v with
	SAMSUNG cells
Range	40 miles (60km) based on average
	conditions
Controller	540Wh (15Ah) 36v with throttle cable
Sensor	12 magnetic point speed sensor
Display	5 mode LCD module with walk assist
Charger	2Ah 36v smart charger - 4h charge time
Cables	Waterproof IP67 with quick connectors

#### FRAMESET

FrameAlloy with internal cables and batteryForkRST Alpha, 120mm travel, thru-axle,<br/>remote lockoutSizes17" / 19"

#### DRIVETRAIN

Shifters	Shimano ALTUS RapidFire Plus						
Rear Mech	Shimano ACERA 9 Speed						
Cassette	Shimano 11-36 tooth						
Chainset	Alloy 40 tooth 175mm						
Pedals	Alloy						
BB	Sealed cartridge						
Chain	KMC X9 anti-rust						

#### BRAKES

Calipers	Clarks hydraulic disc brakes						
Levers	Alloy 2 finger with safety power cut-off						
Rotors	180mm front & 160mm rear						

#### WHEELSET

Tyres	WTB Ranger Comp 27.5" x 2.25"						
Tubes	High pressure Presta valve						
Rims	Alloy double wall 36 hole						
Front Hub	Alloy thru axle with sealed bearings						
Spokes	Stainless with brass nipples - 13G front						
	/12G rear						

#### COMPONENTS

Saddle	WTB Rocket Comp						
Seat Post	Alloy dual adjust 350mm						
Seat Clamp	Alloy with allen key bolt						
Handlebar	Alloy 780mm - 31.8 bar bore						
Stem	Alloy 50mm						
Grips	Velo double density MTB with						
	lockrings						
Headset	Alloy semi-integrated with 3 spacers						

Total	21kgs
E-Bike	17.5kgs
Battery	3.5kgs

### TRALDESTROYER



#### ELECTRICS

250W 36V rear hub brushless gear drive
45Nm regulated to 15.5 mph
Removable 418Wh (11.6Ah) 36v with
SAMSUNG cells
40 miles (60km) based on average
conditions
540Wh (15Ah) 36v with throttle cable
12 magnetic point speed sensor
5 mode LCD module with walk assist
2Ah 36v smart charger - 4h charge time
Waterproof IP67 with quick connectors

#### FRAMESET

FrameAlloy with internal cables and batteryForkRST Vibe Air, 120mm travel, black<br/>stanchions, thru-axle, remote lockoutSizes17"/19"

#### DRIVETRAIN

Shimano DEORE RapidFire Plus							
Shimano DEORE 10 Speed							
Shimano 11-42 tooth							
Alloy 40 tooth 175mm							
Alloy							
Sealed cartridge							
KMC X10 anti-rust							

#### BRAKES

Calipers	Clarks hydraulic disc brakes						
Levers	Alloy 2 finger with safety power cut-off						
Rotors	180mm front & 160mm rear						

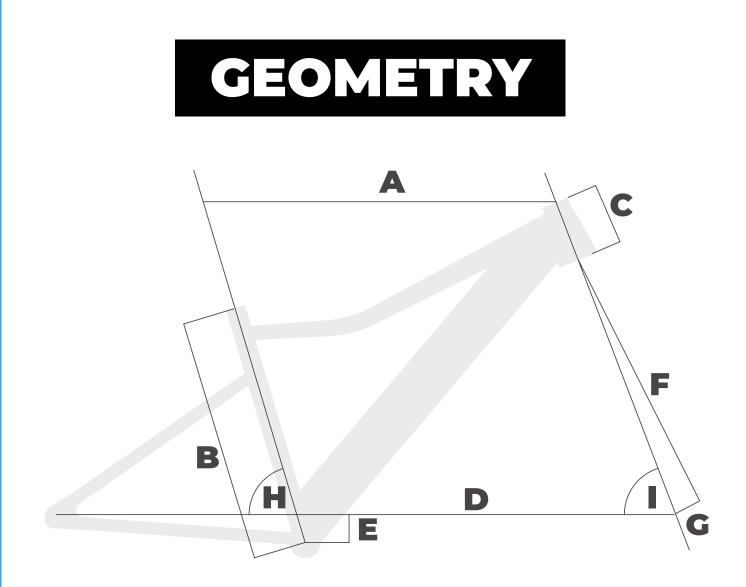
#### WHEELSET

Tyres	MAXXIS Ardent 27.5" x 2.4" skin wall					
Tubes	High pressure Presta valve					
Rims	Alloy double wall 36 hole					
Front Hub	Alloy thru axle with sealed bearings					
Spokes	Stainless with brass nipples - 13G front					
	/12G rear					

#### COMPONENTS

Saddle	WTB Rocket Comp						
Seat Post	Alloy dual adjust 350mm						
Seat Clamp	Alloy with allen key bolt						
Handlebar	Alloy 780mm - 31.8 bar bore						
Stem	Alloy 50mm						
Grips	Velo double density MTB with						
	lockrings						
Headset	Alloy semi-integrated with 3 spacers						

Total	21kgs
E-Bike	17.5kgs
Battery	3.5kgs



	A	В	С	D	E	F	G	Η	
17"	622.0	432.0	120.0	1154.9	50.0	530.0	42.0	73.5°	68.0°
<b>19"</b>	622.0	482.0	120.0	1154.9	50.0	530.0	42.0	73.5°	68.0°

All lengths in mm unless otherwise specified



## ENHANCE YOUR RIDE



#### CHARGERS

Standard Charger: Our standard 2A charger is included with all our e-bikes, although some customers like to purchase a second one to keep at a separate location like work.

Fast Charger: At 4A, this charger will charge your battery at twice the speed of our standard charger. Ideal for those that ride far with shorter stops. Travel Charger: Ideal for those that transport their e-bikes in their vehicles. Plug it into any vehicle 12V outlet and you can charge your battery between locations, so when you arrive you can get straight out for a ride!

#### BATTERIES

swap for old batteries.

400WH: All our Ezego bikes come with a 400Wh battery as standard. Extras are always available as spares.
500WH: Increase range by 25%. These are available as both extras and as upgrades. Upgrades should be ordered at time of purchase, as we cannot





#### **ADJUSTABLE STEM**

Suitable for all our Commute models, this stem will give you a wider range of riding positions so you can ensure you are comfortable during your rides!

#### DISPLAYS

LCD: All our Ezego e-bikes with LED displays can be upgraded to our stylish LCD, to get more information out of your ride like current and average speed; and distance and time ridden

TFT: Compatible with all our Ezego e- bikes, this bright colour display will brighten up your cockpit and provide a multitude of information. **CENTRE-MOUNT TFT:** Our top of the range display, this 3.2 inch super bright display includes all the information of our other screens, and includes a USB charging point. This display is also centre mounted on your handlebars, making it much easier to glance at whilst you are riding.

#### CARRY STRAP

Designed with the Fold and Fold LS in mind, this is perfect for carrying your e-bike either fully assembled or in it's folded position. It features a soft foam shoulder pad for added comfort

#### SUSPENSION FORK

These are a fantastic upgrade for the Commute EX. Aimed at those that ride on slightly rougher tracks and roads, to take the harshness out of those pesky bumps.

Featuring 70mm of travel and a hydraulic lockout, these are the perfect addition to your ride.

#### WATER BOTTLE

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Keep yourself refreshed with our EZEGO waterbottle, which also features a card and paper money holder to the rear, so you can keep all your valuables on you\*

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#### PEDALS

Weighing in at just 290g per pair, and featuring Cr-Mo spindles, these alloy MTB pedals are the perfect upgrade for our Trail Destroyer e-bikes.

\*Whilst our bikes don't feature bottle cages, there are many aftermarket versions available



## **ORDER NOW ON** 01484 506 101

# or visit ezego.bike



Pennine Sports Ltd. has a policy of improving and developing it's products continuously. We reserve the right to change specifications without prior notice.

EZEGO E-BIKES ARE DISTRIBUTED IN THE UK EXCLUSIVELY BY PENNINE SPORTS LIMITED

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2021 - 2022 EBIKE AND ACCESSORY COLLECTION