# E KLITA B THE FUTURE OF URBAN MOTION

SERIES 4
OWNERS MANUAL (UK)

READ THIS MANUAL CAREFULLY BEFORE OPERATING YOUR SX-250

# YOUR SX-250 INFORMATION

| Your Name:        |
|-------------------|
| Your Address:     |
| VIN No.           |
| Colour:           |
| Date of Purchase: |
| Dealer:           |
| Dealer Address:   |

Once you have completed the above details, then please scan and forward a copy to:

contact@eskuta.com



# **THANK YOU** FOR PURCHASING AN **ESKUTA SX-250**

This Owner's Manual has been thoughtfully crafted to be your steadfast companion on your journey with your SX-250.

Within these pages, you'll find a wealth of information and valuable advice aimed at ensuring that your SX-250 experience is truly exceptional. Whether you're a newcomer or a seasoned rider, this manual is here to provide insights and guidance to help you make the most of your SX-250.

As you embark on this exciting adventure, we're delighted to welcome you to the Eskuta Family!

Ian O'Connor

CEO

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# **HOW TO CHARGE** YOUR SX-250

#### **METHOD ONE**



1. Insert the key into the seat lock.



2. Turn to the right and the seat will pop open.



3. Turn the circuit breaker to off and then unplug the power cable from the battery



4. Using the handle pull 5. Connect the battery the battery out. 5. to the charging unit an



5. Connect the battery to the charging unit and plug into 13 amp electrical socket. Only use the charging unit provided.

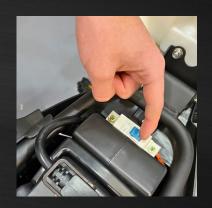


6. When fully charged the battery charger will show a green light. Disconnect the charger from power source and re-insert the battery and connect the power cable.

#### **METHOD TWO**



Connect the charging unit to this port on the rear of the SX-250.



NOT CHARGING? Ensure the circuit breaker is clicked in the 'on' position. When you click to the 'on' position the bike will make an audible bleep noise.

# **CHARGING** ADVICE



Read the user manual carefully



Do not expose the battery to a naked flame. Do not smoke when charging or handling the lithium-ion battery



Keep away from children



Ensure the battery is charged in a wellventilated, clean environment, away from any heat, grease or other deposits



Dangerous waste: Must not be disposed with household waste



Take care when recycling this product

#### **ABOUT CHARGING**

Before riding your SX-250 for the first time, you must charge the battery for a minimum of 8 hours using the supplied charger.

#### WARNING

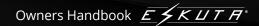
Only use the charging unit provided with your SX-250. Only use the battery supplied with your SX-250. Any misuse may result in a danger to you or others. If you need any battery charging advise, telephone (+44) 02476 350 150 and ask for 'Technical Support'.

#### **PLEASE NOTE**

If your SX-250 has not been used for a long period, please note that charging should be executed periodically, normally a minimum of once per month, to maintain life time of the battery.

#### WARNING

Do not place the battery near heat or fire.
Do not expose the charger near water.
The battery must be charged in a well-ventilated area, free from any heat, grease or other deposits which may restrict the ventilation and cooling of the charger unit.



# **IMPORTANT BATTERY INFORMATION – PLEASE READ!**

To ensure that you maximise the performance of your battery, we would like to provide you with some instructions on how to use it properly. Following these guidelines will help you to extend the life of your battery and optimise its performance.

#### WHEN YOU RECEIVE YOUR SX-250

Upon receiving your SX-250, you MUST charge the battery fully before using it. This will help to ensure that the battery is operating at its maximum capacity. The battery has a complex 'Battery Management System', which learns. The battery charging unit will turn green when the battery is fully charged. The first time the battery is installed in your SX-250, the battery range indicator on the dashboard may read lower than 100%. This is normal, the first time your SX-250 is used.

For your FIRST and SECOND ride, we suggest that you try to deplete the battery as much as possible, to near 0% on the battery indicator on the dashboard, prior to charging the battery again. This helps the battery to 'learn' and conditions the battery, which will improve its performance over time. After the initial FIRST & SECOND charging cycles, moving forward, you can charge the battery anytime you wish, ideally overnight, until it is fully charged.

#### **GENERAL BATTERY MAINTENANCE**

To get the most out of your battery, we recommend that you avoid leaving it in a state of full discharge for an extended period as this can cause damage to the battery and reduce its lifespan. If you are not using your SX-250 for any reason, we recommend that you charge the battery at least once per week if possible. We also recommend that you store your battery in a cool and dry place when not in use. The battery should be charged indoors in dry conditions and at room temperature. Keep the battery and charger out of direct sunlight when charging. Avoid exposing the battery to extreme temperatures or humidity, as this can cause damage to the battery.

#### **HERE TO HELP**

If you have any questions or concerns about using your battery, please do not hesitate to contact us. Our team of experts is always available to provide you with assistance and advice.

# **HOW TO RIDE** YOUR SX-250



1. Put the key in the ignition and turn it to the right



2. The display will light up when your SX-250 is successfully turned on



3. Press the right brake to go into ride mode



4. The speedometer will appear on your dashboard when in ride mode



5. **Press** and **Hold** the green walk mode button to get up to 4 mph / 6 km/h.



6. **Release** the walk mode button when you have reached a speed up to 4 mph / 6 km/h, then start to pedal.



7. Pedal normally, this will engage the motor to the top speed of 15.5 mph.

Note - holding the walk mode button whilst pedalling, will stop you achieving the top speed.



8. To slow down, simply stop pedalling and/or brake

# **SX-250** FEATURES

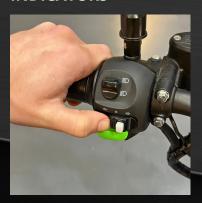
#### **LIGHTS**



1. Flick the switch to the left to turn on the headlight and tail light.

2. Flick the switch up to turn on your full beam headlight.

#### **INDICATORS**



1. Flick the switch left or right depending on which way you are turning.



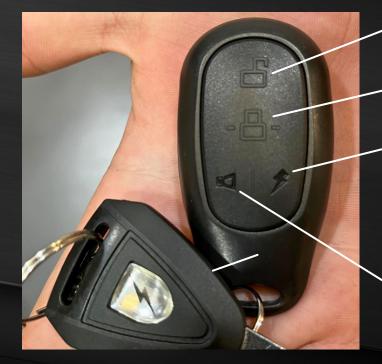
2. Click the white button to cancel the indicator light once you have finished turning.

#### **HORN**



Press the black horn button to sound the horn.

#### **KEY FOB**



#### **DISARM**

Press once to disarm the alarm.

#### ARM

Press once to arm the alarm.

#### **KEYLESS GO**

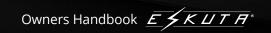
- Double click for keyless go mode.
- Press disarm button to cancel keyless go.

#### **PANIC ALARM**

Press once to trigger alarm

# **FAULT FINDING** & HELP

| DESCRIPTION OF MALFUNCTION   | ANALYSIS OF MALFUNCTION   | WAY OF ELIMINATING  |
|--|---|---|
| Screen does not light up when ignition is switched on with key                         | (1) Low voltage of battery<br>(2) Circuit breaker not in 'on' position  | (1) Charge the battery (2) turn to 'on' position  |
| Not able to reach top speed 15 mph, 28 km/h)   | (1) Low voltage of battery  | (1) Charge the battery  |
| Screen lights up but walk mode does not work<br>/ motor does not engage when pedalling | (1) Wire connection is loose  | (1) Refer to workshop for repair  |
| Unable to achieve the range quoted   | <ul><li>(1) Air pressure low in the tyre</li><li>(2) Battery sufficiently charged</li><li>(3) Fully charged battery but still not achieving range</li><li>(4) Low temperature in winter affects range</li></ul> | <ul> <li>(1) Inflate to 40psi</li> <li>(2) Fully charge or check the touching of connectors</li> <li>(3) Fully 'discharge' battery then charge for a minimum of 4 hours</li> <li>(4) In extremely cold conditions range can be reduced. Range will return when temperature increases</li> </ul> |
| Charger doesn't charge   | (1) 13 amp plug may be faulty<br>(2) 40 amp fuse blown in battery   | (1) Check fuse in 13 amp plug and connectors<br>(2) Check and replace fuse  |
| Electric wheel has a strange sound   | (1) Abrasion of motor bearing<br>(2) Rear motor wheel does not run true   | (1) Refer to workshop<br>(2) Refer to workshop  |



# BE A **RESPONSIBLE OWNER**

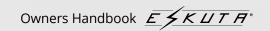
As the SX-250 owner, your primary responsibility is to ensure its safe and proper operation. This involves employing correct riding techniques and honing your skills as a rider. Before taking your SX-250 for a ride, it's crucial to understand the following essentials: Always adhere to the safety warnings and maintenance guidance provided in the Owner's Manual. We recommend practicing your SX-250 riding skills in a traffic-free environment until you're completely familiar with the vehicle and its controls. Most importantly, never operate your SX-250 without wearing a helmet. Safety should always come first.

#### SAFE OPERATION & USAGE

The SX-250 is designed for use on roads and cycle lanes, carrying a maximum load not exceeding 120kg (rider, luggage, and battery weight included). It should not be used for stunts, cross-country riding, or extreme sports, as doing so may lead to component failure and void the warranty. Fitting a child seat or trailer is not recommended, as it will invalidate the warranty. The SX-250 should not be used with indoor trainers or rollers. This Eskuta SX-250 complies with EN 15194 and may only be used by competent riders aged 14 years and over. The motor assistance is limited to a maximum continuous power rating of 250 W and a maximum speed of 25km/h (15.5 mph). The A-weighted emission sound pressure level at the driver's ears is less than 70dB(A). Tampering with the bicycle by removing or replacing original equipment or modifying it in any way that may change its design and operation is discouraged, as it can lead to unsafe conditions and void the warranty. Using only original parts or Eskuta authorized replacements is advised to ensure safety, quality, and reliability.

#### **SAFE RIDING**

Before every ride, conduct pre-operation checks to ensure the SX-250 is safe and operational. Neglecting proper inspection and maintenance can raise the risk of accidents. Being aware of your skills and personal limits when riding is crucial, and riding within your comfort zone reduces the risk of accidents. Never ride under the influence of alcohol or other substances. The SX-250 is intended for onroad use and is not suitable for off-road terrain. Wearing a brightly colored jacket enhances visibility on the road. When riding in the dark, wear reflective clothing and use lights (front and rear). Ensure all reflectors are clean and are not removed. Extra caution is necessary when approaching or navigating intersections and junctions, as these areas are prone to bicycle accidents. Maintaining your SX-250 requires the right knowledge; consult an authorized Eskuta dealer for basic maintenance and entrust certain tasks to certified Eskuta engineers. Many accidents result from operator errors, such as taking turns too wide due to excessive speed and inadequate lean angle. Adhering to speed limits and adapting your speed to road and traffic conditions is important. Signaling before turning or changing lanes ensures other motorists are aware of your actions.



#### **CONTROL & POSTURE**

Maintaining the right posture is essential for stability and proper control of the SX-250. Always keep both hands on the handlebars and both feet on the pedals during operation.

#### **PROTECTIVE APPAREL**

Head injuries are the leading cause of fatalities in bicycle accidents. Always wear an approved helmet. Consider using a face shield or goggles to protect your eyes from the wind. Opt for substantial, 'heavy' jackets, sturdy shoes or boots, and protective gloves. Avoid loose-fitting clothes, which can catch on control levers, wheels, or other moving parts. Wear protective clothing that covers your legs, ankles, and feet, avoiding the use of shorts while riding your SX-250. Your safety is our utmost priority, and these precautions can significantly reduce the risk of injury while riding.

#### LOADING

Adding non-standard or non-approved accessories or cargo to your SX-250 can disrupt its stability and handling. Be cautious when considering additions. When riding with added cargo or accessories, ensure that the total weight of the operator, accessories, and cargo does not exceed the maximum load limit to maintain safety and vehicle performance. Overloading can lead to accidents, so following these guidelines is crucial for a secure riding experience.

#### **MAXIMUM LOAD**

Your SX-250 has a maximum weight limit of 120kg, including the rider and any cargo. Use cargo accessories designed for your SX-250 and obtained from Eskuta or authorized distributors. Utilize storage compartments on your SX-250 when possible. Ensure even weight distribution on both sides to prevent imbalance and instability. Avoid attaching large or heavy items to the handlebar, front fork, or front fender. Your vehicle is not designed for towing trailers or sidecar attachments. Maintain a safe speed, adhere to road and traffic conditions, and always signal when turning or changing lanes. Prioritize visibility for your safety and that of other motorists.

#### **PLEASE NOTE**

As with all mechanical components, your SX-250 is subjected to wear and high stresses.

Different materials and components may react to wear or stress fatigue in different ways. If the design life of a component has been exceeded, it may suddenly fail, possibly causing injuries to the rider. Any form of crack, scratches or change of colouring in highly stressed areas indicate that the life of the component has been reached and it should be replaced.

# **SX-250** OVERVIEW



<sup>\*</sup>Battery range figures are quoted as an average and subject to conditions, gradient and rider weight.

# **TECHNICAL** SPECIFICATION

| Model No.               | SX-250                                   | Waterproof<br>Level          | IP65  |
|-------------------------|--|------------------------------|---|
| Classification/Category | EPAC - Electrically power-assisted cycle | Shock Absorber<br>Front/Rear | Fr. Hydraulic Telescopic with Spring & Rr. Gas spring - self adjusting          |
| Certification           | CE Mark - EN 15194:2017                  | Brakes                       | High performance Disc Brakes  |
| Dimension (LxWxH)       | 1670 X 750 X 1080mm                      | Tyres                        | Fr. 62/355-18" & Rr. 62/355-18"   |
| Wheelbase               | 1170mm                                   | Light                        | Full LED - with front running light   |
| Seat Height             | 860mm                                    | Speedometer                  | Full LCD  |
| Ground Clearance        | 228mm                                    | Battery                      | 48V 26Ah LiniMnCoo2 Lithium-ion   |
| Net Weight              | 54kg                                     | Charging Time                | 6-7 Hours / 2 hours when 30% battery retained                                   |
| Load Capacity           | 120kg                                    | Max Speed                    | 15.5 mph / 25 km/h  |
| Climbing Degree         | 20 Degrees                               | Range                        | 40 - 50 miles (approx. 64 - 80 km)*   |
| Charging Voltage        | AC110V - 230V                            | Motor                        | 250W high-efficiency brushless hub motor with pedal assist and walk-mode system |

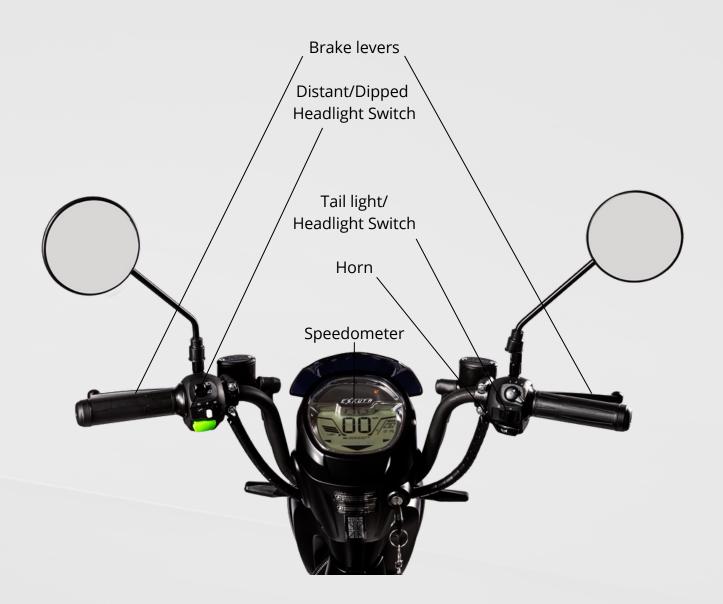
<sup>\*</sup>Battery range figures are quoted as an average and subject to conditions, gradient and rider weight.

# **KNOW YOUR** SX-250



- 1.Headlight
- 2. Glove Box
- 3. Front Fork
- 4. Front Fender
- 5. Front Disc Break
- 6. Pedal
- 7. Side Stand
- 8. Rear Footrest
- 9. Centre Stand
- 10. Rear Disc Brake
- 11. Brushless Hub Motor
- 12. Rear Fender
- 13. Rear Shock Absorber
- 14. Charging Port
- 15. Tail Light
- 16.Saddle
- 17. Mirror
- 18. Ignition

# **KNOW YOUR** SX-250



# MAINTENANCE & SERVICE CHECKLIST

| Maintenance Schedule              | Daily  | Weekly  | Monthly or<br>1,000 miles | Quarterly or 2,000 miles | Annually or 3,500 miles | 18 months or<br>6,000 miles |
|-----------------------------------|--------|---------|---------------------------|--------------------------|-------------------------|-----------------------------|
| Maintenance Duration              | 5 mins | 30 mins | 1 hour                    | 1.5 hours                | 2.5 hours               | 3.5 hours                   |
| Clean                             |        | Х       | Х                         | Х                        | Х                       | Х                           |
| Lubricate the chain               |        | Χ       | Х                         | Х                        | Χ                       | Х                           |
| Check all visible bolts/condition | Х      | Х       | Χ                         | Х                        | Χ                       | Χ                           |
| Check pedal cranks are tight      |        | Х       | Χ                         | Х                        | Χ                       | Х                           |
| Check the lights                  | Χ      | Χ       | Χ                         | Χ                        | Χ                       | Χ                           |
| Check tyre pressure (40 psi)      |        | Χ       | Х                         | Х                        | Χ                       | Χ                           |
| Check headset / steering          |        | Χ       | Χ                         | Χ                        | Χ                       | Χ                           |
| Check brakes                      | Χ      | Χ       | Χ                         | X                        | Χ                       | Χ                           |
| Tighten all visible bolts         |        | Χ       | Χ                         | Χ                        | Χ                       | Χ                           |
| Tighten pedal cranks              |        | Χ       | Χ                         | X                        | Χ                       | Χ                           |
| Check / tighten bottom bracket    |        |         | Χ                         | Χ                        | Χ                       | Χ                           |
| Grease headset                    |        |         | Χ                         | Х                        | Χ                       | Χ                           |
| Grease bottom brackets            |        |         | Х                         | Χ                        | Χ                       | Χ                           |
| Tighten headset                   |        |         |                           | X                        | Χ                       | Х                           |
| Tighten handle bars               |        |         |                           | Х                        | Χ                       | Χ                           |
| Tighten rear brake                |        |         |                           | Х                        | Χ                       | Χ                           |
| Replace chain                     |        |         |                           | X                        | Х                       | Χ                           |
| Replace brake pads                |        |         |                           |                          | Χ                       | Χ                           |
| Replace headset bearings          |        |         |                           |                          | Х                       | Х                           |
| Replace rear fly wheel            |        |         |                           |                          |                         | Χ                           |
| Replace wheel bearings            |        |         |                           |                          |                         | Х                           |

The following are guidelines only. You should check the wear and tear of your SX-250 every time prior to riding to ensure the longevity and safety of your SX-250.

Always make sure your SX-250 is clean and free from dirt.

#### **TORQUE VALUES**

A list of torque values for the major components is shown here -

| Brake lever bolts     | 4-7 Nm   |
|-----------------------|----------|
| Crank bolts           | 18-25 Nm |
| Pedals                | 18-25 Nm |
| Wheel nuts            | 40-50 Nm |
| Handlebar clamp bolts | 40-50 Nm |
| Headset bolt          | 18-25 Nm |

These parts should be checked periodically, as well as during routine maintenance and repair of the bicycle. If components are not tightened to the correct torque, it could cause damage or failure of the part. This could cause loss of control of the bicycle and result in a crash.

#### **PARTS**

A full range of parts are available directly from Eskuta or one of our resellers. Please give us a call on 02476 350150 with any requirements.

#### **ESKUTA SERVICE RATE COSTS**

For servicing and maintenance please fill out a support form online - https://www.eskuta.com/pages/support

One of our engineers will be in touch with you with a quote for any parts and service costs.

# **ADJUSTMENTS** & CLEANING

#### **ADJUSTMENT OF BRAKES**

- Loosen the brake wire locking screw.
- Turn adjusting screw so that the wheel turns freely when the brake lever is not held.
- Tighten the brake wire locking screw.
- Ensure that the brake is fully applied when pulling the brake lever at least 20mm before it touches the handlebar. If not, re-adjust brake.

#### **ADJUSTMENT OF CHAIN TIGHTNESS**

- Loose the nut of back shaft.
- Loosen the chain-adjusting screw.
- Adjust the tightness of the chain to allow 10-15mm of play.
- Carefully ensure the back wheel is straight in the frame.
- Tighten the chain-adjusting screw and back shaft to at least 30Nm.

#### **ADJUSTMENT OF SUSPENSION**

• The suspension is self adjusting to bear the load of the rider but can not be adjusted.

#### **CLEANING YOUR SX-250**

- Remove the battery before cleaning and maintaining your SX-250.
- Avoid using a jet wash or hose to prevent water damage to motor and electrical components.
- Clean the bike with warm soapy water and a sponge for best results.
- Clean dirt on the paint or plastic parts with a wet, soapy cloth and dry with a clean, dry cloth.
- Use lubrication oil for the chain and rear wheel sprocket only.
- Do not use solvents, aerosol cleaners, or degreasers.
- Keep the battery and motor dry and avoid submerging it in water. This can allow water to enter the battery electrical systems, which can cause overheating, bursting or ignition.
- Do not place the battery on a wet floor, this could allow water onto the battery connector.
- Prevent exposure to humid conditions, marine environments, or salinity to avoid corrosion.
- Store your bike in a dry environment to avoid corrosion of the parts.
- Keeping your wheel rims clean will improve braking performance and increase their lifespan.
- When cleaning the wheel rims check to ensure they are not worn or damaged. Replace worn or damaged rims immediately.

# **WARRANTY**

Eskuta Limited warrants by way of replacement due to defects in material and/or workmanship components purchased new from Eskuta Limited or from an approved Eskuta reseller subject to the following terms and limitations

**THE PERIOD OF WARRANTY** for Eskuta e-bikes shall be one (1) year from the date of purchase, with an 8,000-kilometre limitation.

#### THIS WARRANTY INCLUDES:

- SX-250 frame
- SX-250 components (other than wear Items referred to below), front forks, suspension
  and all electrical components (including controller, display, console, motor, battery and
  battery charger).

#### **GENERAL EXCLUSIONS**

cables, which are not covered under warranty.

i. Apply only to components purchased new from Eskuta Limited or purchased new from an Eskuta approved reseller, and warranty coverage commences from the original date of purchased by the original purchaser and proof of purchase will be required to validate the warranty claim. All warranty claims must be made to Eskuta Limited or through an Eskuta-approved reseller and before a warranty claim can be processed.

ii. Does not cover improper assembly or improper use, servicing or maintenance. iii. Does not include wear Items including but not by way of limitation – tyres, inner tubes, chains, chain wheels, sprockets, brake pads, pedals, pedal cranks, handlebar grips, or

iv. Does not cover normal wear and tear, including corrosion, rust, hairline cracks in paint, chips in paint, water damage, the results of fatigue and any damage, failure or loss caused by accident, misuse, neglect, abuse, theft or failure to follow assembly, re-assembly or disassembly or other instructions or warnings.

v. Does not cover competition or racing use, installation of parts or accessories that are not qualitatively equivalent to genuine Eskuta parts, abnormal strain, neglect, or abuse, lack of proper maintenance & accident or collision damage.

Eskuta Limited must perform all warranty services or Eskuta approved warranty/service centres or a specialist e-bike centre of the customer's choice with prior written approval from Eskuta Limited. Warranty services include the costs of parts and reasonable labour up to a maximum labour charge of £75.00, but does not include the cost of shipment, packaging or transportation.

If you elect to repair a defective product yourself or if you use a replacement component not supplied by Eskuta Limited or an authorised Eskuta reseller, Eskuta Limited will not be liable for any damage, failure or loss caused by the use of such unauthorised component and the warranty will be void.

Disassembling any part or component beyond that which is shown in the Eskuta Owner's Manual will void the warranty of that item and any other components that Eskuta Limited determines are affected by such disassembly.

#### THE CUSTOMER'S RESPONSIBILITY under this warranty shall be to: -

vi. Operate and maintain the e-bike as specified in the appropriate Owner's Manual. vii. Give notice to Eskuta or an authorised Eskuta e-bike reseller of any and all apparent defects within seven (7) days after discovery, and make the SX-250 available at that time for inspection and repairs at such dealer's place of business.

#### **WARRANTY TRANSFER:**

To transfer any remaining warranty from the original purchaser to any subsequent purchaser, it is imperative that the SX-250 be inspected and registered for warranty by an authorised Eskuta e-bike reseller. In order for this warranty to remain in effect, this inspection and registration must take place within ten (10) days after transfer. A reasonable dealer imposed fee may be charged for the inspection.

ESKUTA LIMITED MAKES NO OTHER WARRANTY OF ANY KIND, EXPRESSED OR IMPLIED. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH EXCEED THE OBLIGATIONS AND TIME LIMITS STATED IN THIS WARRANTY ARE HEREBY DISCLAIMED BY ESKUTA LIMITED AND EXCLUDED FROM THIS WARRANTY.

ALSO EXCLUDED FROM THIS WARRANTY ARE ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING LOSS OF USE.

#### **DISCLAIMER**

- 1. The contents of this user's manual is for explanation of operation, not for reference of product specification
- 2. Illustrative representation of this user's manual may be different with actual products; please refer to actual sale product literature
- 3. Eskuta reserves the right of change in order to improve the performance of products, no further notice will be given
- 4. This SX-250 is equipped with a speed-limiting device. Any tampering is strictly prohibited. Should the speed controller be tampered with in any way this then will invalidate your bicycles warranty
- 5. Improper use, both on and off-road, if used incorrectly or unmaintained will invalidate your SX-250 warranty.
- 6. The warranty of this Eskuta SX-250 is totally at the discretion of Eskuta Limited.



# **DECLARATION OF CONFORMITY**

#### WE ESKUTA LIMITED DECLARE THAT THE FOLLOWING PRODUCTS

| ITEM CODE | DESCRIPTION  | BARCODE       |
|-----------|--|---------------|
| SX250MBK  | SX-250 Electrically power-assisted cycles – Matte Black  | 7427136049438 |
| SX250MBL  | SX-250 Electrically power-assisted cycles – Matte Blue   | 7427136049445 |
| SX250MAY  | SX-250 Electrically power-assisted cycles – Matte Yellow | 7427136049452 |
| SX250MOR  | SX-250 Electrically power-assisted cycles – Matte Orange | 7427136049469 |
| SX250GWT  | SX-250 Electrically power-assisted cycles – Gloss White  | 7427136049476 |
| SX250GGY  | SX-250 Electrically power-assisted cycles – Gloss Grey   | 7427135687563 |
| SX250GCR  | SX-250 Electrically power-assisted cycles – Gloss Red    | 7427135687570 |
| SX250GBL  | SX-250 Electrically power-assisted cycles – Gloss Blue   | 7427135687587 |

ESKUTA LIMITED. UNIT 10 BERMUDA INNOVATION CENTRE, ST DAVID'S WAY BERMUDA PARK, NUNEATON, WARWICKSHIRE. CV10 7SD. ENGLAND.

#### CONFORM TO THE FOLLOWING GENERAL REGULATIONS AND DIRECTIVES:

- Directive
- Directive 2006/95/EC concerning Electrical Equipment designed for use within certain limits. (Low Voltage Directive)
- Directive 2004/108/EC on Electromagnetic compatibility. (Electro Magnetic Compatibility)
- Directive 2011/65/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment(RoHS)
- Directive 2006/42/EC on machinery
- Directive 2014/53/EU on radio equipment (for series 4 only with the alarm and keyless fob)

#### TO DETERMINE CONFORMITY, THE FOLLOWING STANDARDS ARE APPLIED:

- EN 15194:2017 Cycles. Electrically power-assisted cycles. EPAC Bicycles
- EN 60335-1:2012+A14:2019 Household and similar electrical appliances. Safety. General requirements
- EN 61000-3-2:2019 Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions
- EN 61000-3-3:2013+A1:2020 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker
- EN 55014-1:2021 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission
- EN 55014-2:2021 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity.
- EN 60335-2-29:2004+A14:2019 Household and similar electrical appliances. Safety. Particular requirements for battery chargers
- EN 62321 Electrotechnical products. Determination of levels of six regulated substances

The cut-off speed is: 25km/h

The maximum continuous rated power is 250W The maximum permissible total weight is 120kg

ignature: COMMON Name: lan O'Connor

Position: Managing Director Dated: 15/10/2023



Eskuta Limited

Email: contact@eskuta.com

Phone: 02476 350150

Unit 5 Bermuda Innovation Centre, St David's Way, Bermuda Park, Nuneaton, Warwickshire, CV10 7SD

THE FUTURE OF URBAN MOTION









